NEXUS

NEW TIMES MAGAZINE

Volume 5, Number 2 FEBRUARY - MARCH 1998

PO Box 30, Mapleton Qld 4560, Australia

CONTENTS

LETTERS TO THE EDITOR4	THE PHYSICS OF A FLYING SAUCER53
GLOBAL NEWS6	By Ted Roach. By redefining our understanding of time and space dimensions, this engineer has come
A round-up of the news you may have missed.	up with an explanation for flying saucer propulsion
THE AMAZING CURES OF A MIRACLE MAN13	within terrestrial and intergalactic space.
By Robert Pellegrino-Estrich. Brazilian medium	THE TWILIGHT ZONE59
João de Deus incorporates spirit entities who	This issue we consider alien-sourced technological
perform miraculous healings on the sick, many of	breakthroughs from 1947, and the NSA's contact
whom have been abandoned by modern medicine.	with the Greys using intuitive communications.
THE HIDDEN HISTORY OF JESUS—Part 121	MEN IN BLACK: A CLOSE ENCOUNTER—Part 163
With Sir Laurence Gardner, Kt St Gm, KCD. This	By Albert K. Bender. One of the first modern "Men in Black" episodes dates to 1953, when ufologist Al
distinguished genealogist explains how the	Bender was visited by three black-attired aliens
Christian scriptures, doctrines and sacraments were	who revealed secrets in return for his silence.
doctored to conceal the truth about the bloodline of Jesus—the real Holy Grail.	REVIEWS—Books71
DEEP BLACK: THE CIA'S DRUG WARS—Part 227	"The Quickening" by Art Bell "The Missele May" by Rebest Bellegsine Fetziek
	"The Miracle Man" by Robert Pellegrino-Estrich "The Hiram Key" by Christopher Knight and Robert Lomas
By David G. Guyatt. Working for a secret US	"Mind Control, World Control" by Jim Keith
Government clique, the CIA used the Vietnam War as a cover to expand its lucrative heroin pipeline,	"Innocent Casualties" by Elaine Feuer "Above Black" by Dan Sherman
while the DEA took care of the competition.	"The Red Lion"
GOVERNMENTS VS THE PEOPLE35	"Gemisphere Luminary" compiled and edited by Michael Katz
By Susan Bryce. So-called western 'democratic'	"Water, Electricity and Health" by Alan Hall "Earth Under Fire" by Paul A. LaViolette
governments have been using innocent civilians in	"Spirit Visions" by Dennison and Teddi Tsosie
experiments with radiation, nuclear fallout,	"Molecules of Emotion" by Candace B. Pert, PhD "Papaya: The Medicine Tree" by Harald W. Tietze
biowarfare agents, mind control and sterilisation for	REVIEWS—Videos78
over half a century. Should they be put on trial?	"Infinit: The Journey"
DR RIFE'S RESONANT ENERGY DEVICE—Part 143	"The Philadelphia Ēxperiment" presented by Alfred Bielek "The Montauk Project" with Alfred Bielek
By James E. Bare, DC. Dr Royal R. Rife's cancer-	"ETs, UFOs & New World Order Technology" with Phil Schneider
curing resonant energy device was suppressed by	"ETs, UFOs & Cover-up of New Technologies" with Phil Schneider
the medical mafia in the 1930s, but a redeveloped	REVIEWS—Software78 "Dr Who: Destiny of the Doctors"
unit is now producing astonishing healing effects.	REVIEWS—Audio79
NEW SCIENCE NEWS49	"Buena Vista Social Club" by Ry Cooder
Interesting news and views from the underground	"B'ismillah: Highlights from the Fes Festival of World Sacred Music" "Picture Dreams" by Riley Lee and Satsuki Odamura
science network. In this issue, we feature David	"Beautiful Wasteland" by Capercaillie
Cowlishaw's Gyroscopic Inertial Thruster which	"Voice of the Celtic Myth" by Greenwood
has the potential to revolutionise space travel.	NEXUS BOOKS, SUBS, ADS & VIDEOS89

NEXUS MAGAZINE

Volume 5, Number 2 FEBRUARY - MARCH 1998

PUBLISHED BY

NEXUS Magazine Pty Ltd, ACN #003 611 434

EDITOR

Duncan M. Roads **CO-EDITOR** Catherine Simons

ASSISTANT EDITOR/SUB-EDITOR

Ruth Parnell

EDITORS' ASSISTANT

Richard Giles

OFFICE ADMINISTRATOR

Julie Lehmann

CONTRIBUTORS THIS ISSUE

Robert Pellegrino-Estrich; Sir Laurence Gardner, Kt St Gm, KCD; David G. Guyatt; Susan Bryce; James E. Bare, DC; David E. Cowlishaw; Ted Roach; Richard Boylan; Albert K. Bender

LAYOUT & DESIGN

Duncan M. Roads

CARTOONS

Phil Somerville

COVER GRAPHIC

John Cook, jscook@ozemail.com.au

PRINTING

Warwick Daily News, Queensland, Australia

AUSTRALIAN DISTRIBUTION

Newsagents Direct Distribution

HEAD OFFICE - All Correspondence

PO Box 30, Mapleton, Old 4560, Australia. Ph: +61 (0)7 5442 9280; Fax: +61 (0)7 5442 9381 E-mail address: nexus@peg.apc.org Web page: http://www.peg.apc.org/~nexus/

NEW ZEALAND OFFICE - PO Box 226, Russell, Bay of Islands. Ph: +64 (0)9 403 8193;

Fax: +64 (0)9 403 8196;

E-mail address: nexusnz@xtra.co.nz

USA OFFICE - PO Box 177, Kempton, IL 60946-0177. Ph: (815) 253 6464; Fax: (815) 253 6454

UK OFFICE - 55 Queens Rd, East Grinstead, West Sussex, RH19 1BG. Ph: +44 (0)1342 322854; Fax: +44 (0)1342 324574;

E-mail address: nexus@ukoffice.u-net.com

EUROPE OFFICE - PO Box 372, 8250 AJ Dronten

The Netherlands. Ph: +31 (0)321 380558; Fax: +31 (0)321 318892; E-mail address: 0hegge01@flnet.nl

ITALY OFFICE - c/- Avalon Edizioni, Piazza

Mazzini 52, 35137 Padova. Ph/Fax: +39 (0)49 912 6006

STATEMENT OF PURPOSE

NEXUS recognises that humanity is undergoing a massive transformation. With this in mind, NEXUS seeks to provide 'hard-to-get' information so as to assist people through these changes. NEXUS is not linked to any religious, philosophical or political ideology or organisation.

PERMISSION-TO-REPRODUCE POLICY

While reproduction and dissemination of the information in NEXUS is actively encouraged, anyone caught making a buck out of it, without our express permission, will be in trouble when we catch them!

Editorial

This issue of NEXUS sees some positive news and information especially in the fields of health and science.

Before I indulge, however, I should explain why we are missing a couple of articles which we promised in the last issue. Part 2 of Dr Sam Chachoua's fascinating approach to the treatment of disease is temporarily on hold until we can re-establish contact with him. I hope this does not mean that anything sinister has befallen him.

As for the promised article trying to unravel what on earth is happening to our weather systems and why, well, I ran out of time over Christmas, and you know how it is: summertime on the Sunshine Coast, family, interstate trade fairs, etc. etc. I would point out, though, that one clue to the weather pattern changes can be found in the Global News section this issue. A 10°F (5.5°C) increase in ocean temperature around Alaska? That's big news, especially since it is the temperature of the oceans which greatly affects the temperature of the air masses which flow over them—*not* the other way around, as the media are increasingly trying to suggest. Nevertheless, I'm sure readers will enjoy the mind-blowing replacement articles we've found.

First up, we have the Miracle Man of Brazil article. This has got to be one of the most incredible books/articles I have ever read, and it has greatly restored my faith

Secondly, the Hidden History of Jesus and the Holy Grail is another reality-shattering series from probably the only person with official access to the documents needed to substantiate such knowledge. As royal genealogist Sir Laurence Gardner explains, Jesus had children and his royal bloodline is alive and well (and famous) to this day, and the original sacred texts which became the Bible underwent an incredible amount of rewriting to hide this truth. I guarantee you will hear a lot more about Sir Laurence!

I am also excited about the Rife article in this issue. To see such technology resurrected is very promising. For those who came in late, earlier this century Dr Royal Raymond Rife discovered that certain frequencies and wavelengths can shatter the cellular structure of life-forms such as viruses, bacteria and parasites, especially when broadcast at a frequency which he called the "mortal oscillatory rate". Rife's successful medical applications of this technology were ruthlessly suppressed by the system. Whether it was a financially threatened medical establishment or concern over the military applications of such findings (or both) that caused its demise, we shall probably never know.

I also encourage readers to dive into the rather old but even-more-fascinating-inlight-of-recent-events article on the Men in Black. It's extracted from a book that has been out of print for decades, but the encounters experienced by the author are still very thought-provoking. Read it, and I'm sure you'll agree!

This issue sees yet another CIA drugs article. While some readers do not need to be convinced that this goes on, it is still very helpful to see just what names keep emerging. UFO buffs might be surprised to note Col. Philip Corso's name appearing in this article. I hope that, by now, most avid followers of the intelligence community's involvement with illicit drugs have realised that this is where the money comes from to fund black-budget projects and black-budget secret bases.

On another matter entirely, I would like to explain to those American readers who regularly enquire, that those are *not* spelling mistakes that you are reading; they are the accepted English-language spellings that we use in Australia, as they do in New Zealand and the rest of the English-speaking world!

I have repeatedly been getting calls from people saying that 1998 is the year. Whether they mean earthquakes, Big Brother takeovers, stock-market crashes, alien visitations, or all of the above, I guess we'll find out later.

Read The Miracle Man, and take care!

Duncan

WARRANTY AND INDEMNITY

Advertisers upon and by lodging material with the Publisher for publication or authorising or approving of the publication of any material INDEMNIFY the Publisher and its servants and agents against all liability claims or proceedings whatsoever arising from the publication and without limiting the generality of the foregoing to indemnify each of them in relation to defamation, slander of title, breach of copyright, infringement of trademarks or names of publication titles, unfair competition or trade practices, royalties or violation of rights or privacy AND WARRANT that the material complies with all relevant laws and regulations and that its publication will not give rise to any rights against or liabilities in the Publisher, its servants or agents and in particular that nothing therein is capable of being misleading or deceptive or otherwise in breach of the Part V of the Trade Practices Act 1974. All expressions of opinion are published on the basis that they are not to be regarded as expressing the opinion of the Publisher or its servants or agents. Editorial advice is not specific and readers are advised to seek professional help for individual problems. © NEXUS New Times 1997, 1998

Letters to the Editor ...

Benefits of Beck Bioelectrifier

Dear Editor: I'd like to tell you of my experience with a Beck "zapper". For the first time in 20 years I had become ill enough to spend over a week in bed and 10 days off work. Yes, I was unfortunate enough to get the flu.

The problem was that although the main flu symptoms had gone, I was left with some very disabling symptoms. Firstly, I woke every morning with a headache and absolutely no energy, which persisted all day long. The sec-ond problem was that my Eustachian tubes were completely obstructed, and in a profession that relies on listening I found it very difficult to work.

Working at Complementary Health Centres, I had a total of five therapists trying to solve my problem, plus all the nutrients and supplements you could imagine. However, nothing was helping.

By the fourth week I was desperate and a friend of mine brought back a machine, called a "Beck Bioelectrifier", that I had helped him build a few months earlier. This small box basically puts out a very special electric pulse which will kill viruses, bacteria and parasites in the blood. It was built because it was supposed to convert HIV-positive people to HIV-negative in 21 days. This I was more than sceptical about. However, in my desperation I was now willing to try anything.

I stuck the silver electrodes to the pulse points on my ankles, switched on the Bioelectrifier and turned up the power until I could feel a slight tingling. The treatment lasted for one hour. I then drank plenty of water and went to bed. The next morning I woke before the alarm, with no headache and with energy. For the first time in four weeks I had energy! My ears still remained blocked but were making encouraging clicking sounds! I used the Bioelectrifier again that evening. The next morning my ears were clearing. I couldn't believe it. I had tried everything and nothing had worked, and yet in just two days my energy was back and my ears were clear.

I was so impressed by this device that I have built my own and am planning to do some clinical trials on HIV patients in con-

junction with medical verification | ber the long white tail. of HIV status. I shall let you know of the results.

Christopher Hyslop, registered homoeopath, Complementary Health Centres, Hove, East Sussex, UK, ph 01273 722421.

EM Weapons Used at OKC?

Dear Editor: Just sitting here thinking about some of the info in your last issue, particularly the EM weapons usage at the Oklahoma City Murrah Building. [See "Bright Skies", Part 5, NEXUS 5/01.] That clarifies so much. You see, my five-year-old daughter lived in Oklahoma City at the time.

The Murrah Building was where her day-care centre was; my exwife was stationed there. A few minutes before the "bomb" exploded, she said she started to feel strange vibes and took my daughter Hailey and left the building.

She mentioned the pre-explosion tremor that you mention in vour article.

I have also spoken with several others who verify her story, but, until your article, the idea of a Tesla-type weapon never crossed my mind. After reading it and discussing the implications with some friends, they agree that it could be possible.

Do you know of any other places where I might be able to find out more about this theory? As you can guess, since it directly affects my family, I am a bit more concerned than the average read-

Thanks again for the great articles. The Clem Over-Unity Engine [NEXUS 5/01] is a passion of our research editor! If he finds anything new, we'll let you know.

Rob. Reality Magazine, RealityMAG@aol.com

Fireball in Arizona

Dear Ed: Just want to say that the article about fireballs was great. [See "Bright Skies" series, NEXUS 4/03 to 5/01.1

As a child, some time ago, I saw one over the Arizona desert. It was the most beautiful thing ever. It shot down out of the sky, spiralled, and went right back up into the night sky. I can remem-

The only other person who saw it was my sister. To this day we still talk about it. Not sure what it was, but if it was weapons testing, then I sure hope I'm not around if they ever use it.

Keep up the good work! Joby P., prazak@phnxpop1. phnx.uswest.net

NEXUS Newlyweds!

Dear Duncan: This is a very special thank-you to you and all at NEXUS. Thanks to you, I met my soul mate, Michael Relfe, and we are now very happily married—a year and a half after the Sydney NEXUS Conference where we first met!!!

It was a miracle that we met. I lived in Sydney and Michael lived in Florida, USA. I believe your Conference was used as one of God's tools for us to meet.

I have read NEXUS for years. May your magazine circulation grow quickly, because it contains really useful information that everybody should know about.

Stephanie Relfe (née Wilkins), kinesiologist, www.geocities. com/HotSprings/3578

Drug Company Victimisation

Dear Duncan: We have just read your editorial in the Dec-Jan issue [5/01] and the article by Sam Chachoua on "Induced Remission Therapy". Like you, we are awaiting "the apocalypse" and the uncovering that needs to be done so that people are able to make their own choices rather than have rubbish pushed down their throats by money-driven pharmaceutical companies. Are we mad? You bet.

You made reference in your editorial to some of your regular advertisers being driven out of NEXUS by the "international therapeutic drugs network". We are one of those. Our 'crime' was to provide people with a choice to help themselves with a cheap, effective, oxygen therapy. Because a lot of 'natural' products like hydrogen peroxide, herbs and minerals are unpatentable and are cheap to procure, agencies in this world network do their utmost to brand us as criminals. Little wonder when their motive is money; it is reported to cost in excess of

US\$100 million to bring a new drug on the market. Are they going to let something that you can grow in your back garden jeopardise that?

As you state in your editorial, there is an underground war being waged by people who want to take responsibility for their own well-being. We have had many people coming to us wanting to get off HRT, anti-depressants and many other nasties, and many people's lives have been changed for the better. Don't get us wrong: a doctor or surgeon would be the first person we screamed for if we were hit by a car—but when it comes to synthesised drugs, no thanks!

And now for the positive: people like us (and there are millions, and growing daily) are eating this elephant, one bit at a time. "They" win the occasional battle but the people will win the war. More and more of us are turning our backs on the 80-year-old medical propaganda machine and are embracing the tried-and-true therapies of the past. It is just a pity that at this moment in time we are unable to advertise this fact in NEXUS.

Keep up the brilliant work.

Rob Kerridge and Donna Wakelin, Life Force Distributors, Edenbridge, Kent, UK, ph 01732

Animal Mutilation Puzzle

Dear Duncan: I was reading through an old NEXUS Magazine [4/02] and read the article on animal mutilations. I decided to pass on an occurrence which we had and which we cannot explain.

We had a mob of Santa Gertrudis steers being topped off for market, grazing on a grass/lucerne pasture; no trees, no stumps, etc. The animals were contained by a portable electric fence in the pasture which we were strip-feeding, not far from the house.

One morning we noticed one of the steers was down and we went to investigate. Our first concern was bloat. He was on his side, stiff as a board, legs outstretched as though in a standing position, except on his side with his legs parallel to the ground. The skin all over the body was tight but he was not bloated. This state is

... more Letters to the Editor

NB: Please keep letters to approx. 100-150 words in length. Ed.

more usual in a beast which has been dead for a few days and gases up internally. This fellow was alive the day before. Usually a beast which dies from bloat, apart from being blown predominantly on the near or left-hand side, regurgitates foamy matter by mouth and usually makes some attempt to get up if on the ground or shows some sign of movement.

This one had no signs of struggle; fresh, unchewed lucerne was in his mouth as though he had died suddenly. This beast was the healthiest, best-looking animal in the herd and always improved much faster than the rest.

The unusual thing was he had an incision between his legs about one-third of the way from his scrotum to the rectum, about 75-100 mm long, dead centre. It appeared to be a puncture wound which had widened extensively on the edges around the entry. It was fresh but there was no blood.

I had some neighbours have a look at it. They could not offer any explanation despite being cattle people all their lives. A horning by another beast was ruled out, as all had been dehorned.

Until I read this article I had dismissed the occurrence. Under the circumstances I thought I would share it with you. Unfortunately it is now way after the fact, but we have witnesses. Linda Moulton Howe may like to know out of interest's sake if nothing else. I am an ex-butcher and I have never seen a wound like this.

Yours faithfully,

Des Y., Wondai, Old, Australia.

Toxic Waste Fertiliser

Dear Duncan: Being an organic gardener and growing my own 'clean' food, I was horrified by your item in Global News headed "US Farmers Using Toxic Waste as Fertiliser!" [NEXUS 4/06].

Imagine my dismay when a few days later I purchased a bag of gypsum (to incorporate into a patch of clay soil in my garden), only to read the formula on the label stitched into the top of the bag: "Sulphur, as Sulphates, 14.5% w/w; Calcium, as Gypsum, 18.5% w/w". This adds up to 33%. What constitutes the remaining 66%? I read on: "Cadmium, 15 mg/kg (maxi-

mum), Lead, 50 mg/kg (max.); Mercury, 5 mg/kg (max.)".

I enquired of the company who packaged the product where they obtained the gypsum and was referred to a company near Brisbane who supplied the bulk.

I phoned the company and, after questioning with some persistence, was informed that this gypsum is imported from, "Oh, all over the place, USA, north Africa, etc.", and that it is a byproduct from the manufacture of phosphoric acid at the place of origin. Farmers use this product by the tonne to condition heavy soils. I wonder how many actually read the label.

Also, I was informed that in the near future the company would be cutting down on importing the gypsum and would be using a product from Mt Isa. Will this also be a by-product of the mining/chemical industry?

The label reads, "Organic Fertilizers". Ha!

Peggy B., Mullumbimby, NSW, Australia.

Urine: God's Healing Gift!

Dear Duncan: Just short note to tell you that after my cystoscopy (an investigation into the bladder) my urologist gladly informed me that there is no sign of interstitial cystitis. Praise the Lord! (This was on 2 December 1997.)

I have been imbibing my own urine now for six months: half a glass each morning. What a medical breakthrough!

I would like to join hands with everyone to march across Australia and demand that urine therapy be recognised as a superior treatment for all diseases. I want to shout it from the rooftops and get the churches to shout it from the pulpits. God's treatment! Is this His plan for us, nearing the year 2000, to reveal to us this wonderful, amazing secret that has been hidden from us?

The drug companies know the value of urine therapy and they do not want us to find out! They'd go broke!!!

I have worked for a Roman Catholic priest for over 15 years—dear Father Cyril Hatton who last week celebrated his golden jubilee, 50 years, in Sydney. I am his housekeeper and I feel God has rewarded me with the knowledge of urine therapy and your brilliant NEXUS magazine to which I will always subscribe. NEXUS is also my "Bible".

I have started on colloidal silver, too, and feel this is a mighty powerful medicine, but urine therapy is free, free, free, costs me nothing and I am on top of the world. My chronic fatigue is gone, also my dreadful allergies.

Thank you again, dear Duncan. I am forever grateful to you and your NEXUS magazine, and I was delighted to see my letter published in Aug-Sept '97 issue. I hope other readers will look at urine therapy with an open mind and, if ill, imbibe a glass each day.

Yours forever gratefully, Fiona M., Bilambil, NSW, Australia.

Medication Madness

Dear Editor: Our daughter was born in May 1995. She needed oxygen and had to be ventilated. Finally, we took her home in mid-July and she seemed to be well. Then, in January, she developed an infection which meant she had to go back into hospital and go on oxygen again.

There was nothing on the ward anyone could use to wash their hands to prevent further spread of infection. I went out and bought some, but too late. My daughter (then a year old) contracted haemophilus influenza A along with another extremely dangerous hospital-spread infection.

Then, the bombshell: a consultant told us she had congenital alveolar proteinosis and had maybe six months to live, "but we'll give her some treatment and see how we get on".

The treatment was appalling and, as we discovered later, unnecessary. At all of 14 months, she was put on daily doses of dexamethasone, azathiorpine, budesonide, domperidone, ranitidine, cisapride and nystatin, and co-trimoxazole three times a week. Later, chloroquine and gaviscon were added. (She had already had eight different types of antibiotics along with loads of other "just in case" drugs.)

She screamed day and night, became huge overnight and ate

constantly. I looked at her one morning and realised if I did not do something she would not make it

I started doing my own research. I discovered the original diagnosis was wrong: tests showed she had two elements missing in her essential fatty acid production and was lactose-intolerant.

One by one we found an alternative to the drugs. We now use aromatherapy oils to fight the inflammation in her lungs (no more nebulisers or steroids); acidophilus (to replace the gut flora destroyed by all the antibiotics); co-enzyme Q10; herbs to detoxify and repair damage done by infections; lactose-free milk; and supplements to replace her missing essential fatty acids.

She is now doing very well and really getting better daily. I challenge the doctors who treated her to come up with just one patient who got well on cocktails of drugs such as those they administered to our daughter.

M.S., Banstead, Surrey, UK, as published in *What Doctors Don't Tell You*, October 1997.

Induced Remission Therapy

Dear Duncan: I buy NEXUS regularly for the informative articles and comments from your readers. NEXUS stands out in the crowd. No repression, and you tell it like it is.

I particulally found Dr Sam Chachoua's article on Induced Remission Therapy enlightening [NEXUS 5/01]. At last it would appear he has found a medium that will let him have his say.

I did not find anything he had to say about cancer and its cures a surprise. Considering the time we humans have been on this planet and the amount of information we should have gathered and put to use to cure some of the longstanding diseases in our society, we should have found a cure for cancer by now.

Dr Chachoua has, it seems, done just that, and yet no one who matters wants to know about it! Amazing! Keep up the good work, NEXUS!

Bob G., robertog@alphalink. com.au, Glen Waverley, Vic., Australia.

PROOF OF MIND OVER MATTER?

Experiments conducted by a team at Princeton University are being hailed as the most convincing demonstration yet of psychokinesis (PK), the supposed ability of thought to affect inanimate objects.

Professor Robert Jahn and colleagues at the Princeton Engineering Anomalies Research project have been perfecting a series of laboratory experiments which focus on electronic random-number generators that produce an unpredictable sequence of ones and zeros.

Subjects are asked to concentrate on a display showing the output of the generators, and try

to change the numbers it produces. Left to themselves, the devices will produce equal numbers of ones and zeros in the long run. Thus if PK exists, it should reveal itself in a bias away from chance expectation as subjects 'will' the output upwards or downwards.

Now, after 12 years of experiments involving more than 100 subjects in thousands of trials, Professor Jahn and his team believe they have the evidence that the electronic devices can be controlled by human thought.

(Source: <u>The Sunday Telegraph</u>, London, 16 November 1997)

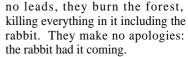


A POLICE COMEDY OF TERRORS

The CIA, the FBI and the Los Angeles Police Department all have to prove that they are the best at apprehending criminals. So the President decides to give them a test. He releases a white rabbit into a forest and each of them has to catch it.

The CIA goes in. They place animal informants throughout the forest. They question all the plant and mineral witnesses. After three months of extensive investigations, they conclude that rabbits do not exist.

The FBI goes in. After two weeks with



The LAPD goes in. They come out after just two hours, with a badly beaten bear. The bear is yelling, "Okay, okay, I'm a rabbit, I'm a rabbit".

The Australian Prime Minister hears about this and decides to test Australia's own law enforcement agencies. He releases a white rabbit into the forest just outside Canberra.

The Victoria Police goes in. They return 15 minutes later with a koala, a kangaroo and a tree fern, all shot to pieces. "They looked like dangerous rabbits; we had to act in self defence" is their explanation.

The New South Wales Police goes in. Surveillance tapes later reveal top-ranking officers and rabbits dancing naked around a gum tree, stoned out of their brains. "F***ing, s**t, f**k up the stupid f**ker", is the only intelligible phrase picked up by the microphone.

The Queensland Police goes in. Shortly afterwards, they come out driving a brand new Mercedes, scantily clad rabbits draped all over them. The Queensland Premier congratulates them on maintaining traditional family values.

The NCA (National Crime Authority) can't catch the rabbit, but promise that if they are given a budget increase they can recover \$90 million from the rabbit in unpaid taxes and proceeds of crime.

The Northern Territory, South Australia and Western Australia Police join forces and belt the crap out of every rabbit in the forest except the white one. They claim that it's the black ones that cause all the trouble, anyway.

The AFP (Australian Federal Police) refuses to go. They examine the issues, particularly the cost, and decide that because of the low priority and cost to the organisation as a whole, the matter should be rejected and returned to the referring department for investigation.

And ASIO (Australian Security and Intelligence Organisation) goes to the wrong forest.

(Source: Sent via the Internet; origin unclear. We'd like to have more sugges tions, so send them to our Australian head office. If they're good enough, we'll publish them next issue. Ed.)



... GL⊕BAL NEWS ...

CONFLICTS OF INTEREST AMONG AMERICAN DOCTORS

Virtually all the doctors who defended a class of drugs widely used to treat heart disease had hidden links to the makers of the drugs, the *New England Journal of Medicine* said in its latest issue.

The Journal said that a team of researchers has found that almost all the doctors who rushed to defend the safety of calcium-channel blockers in 1995 had financial links to the drug companies that make them.

"We wonder how the public would interpret the debate over calcium-channel antagonists if it knew that most of the authors participating in the debate had undisclosed financial ties with pharmaceutical manufacturers," said the study team, who argued that "the medical profession needs to develop a strong policy governing conflict of interest".

Calcium-channel blockers are used mainly to treat heart diseases marked by spasms in the organ's artery. The drugs prevent calcium from entering smooth muscle cells and cause the smooth muscles to relax and muscle spasms to be reduced.

The National Heart, Lung and Blood Institute warned physicians in 1995 that one particular drug—short-acting nifedipine—should be prescribed "with great caution, if at all". It said short-acting calciumchannel blockers were linked with an increased risk of death from heart attack.

The warning kicked off a major debate. (Source: Gene Emery, Reuters, 7 January 1998; Internet website, www.nando.net)

The latest episode, broadcast on Tuesday evening 16 December, included a scene where the screen was filled by a bright red explosion, accompanied by strobe lights and followed by a white flash. The culmination showed the main character's eyes flashing red.

The sequence lasted only five seconds but it provoked fits, vomiting, eye irritations and breathing difficulties. More children were afflicted later in the evening, when some news programs replayed the scene during their reports on the outbreak.

A victim said, "I was lying down watching *Pocket Monsters* and the next thing I remember is being rushed to hospital in an ambulance". Most of the casualties were discharged almost immediately, but about 120 were still in hospital 24 hours after the broadcast.

Dr Tsuyoshi Akiyama, an epilepsy expert at a Tokyo hospital, said: "What is unique about this incident is that so many children were affected at the same time. The flickering lights and the intense colours could bring on epileptic attacks. The producers of the program should use more moderate effects."

(Source: <u>Electronic Telegraph</u>, London, 18 December 1997)

DEMAND FOR ALTERNATIVE MEDICINE SOARS IN BRITAIN

Nearly 40 per cent of general practitioners are now referring on their patients for complementary or alternative treatment, as demand for non-orthodox medicine soars in the UK.

A new report, published on 22 October, says that at least 750,000 complementary and alternative medicine (CAM) consultations take place every year, most of them in the private sector. There are more than 50,000 registered practitioners—considerably more than the 36,000 GPs.

On the evening of 21 October, the Prince of Wales launched a discussion document, "Integrated Healthcare: a way forward for the next five years?", with his own appeal for all disciplines to work together to find ways of incorporating CAM into Western medicine. The Prince said that the different approaches to treatment had a "vital role to play in supporting and complementing current orthodox medical practice".

The new report is produced in association with the King's Fund, the independent health think-tank of which the Prince is president. It says that there is not enough research, training or public information available. Too little is done to teach medical students and trainee nurses about CAM, says the report which makes 28 proposals to ensure the safety and effectiveness of complementary treatments and to regulate the numerous disciplines.

(Source: <u>Electronic Telegraph</u>, London, 22 October 1997)

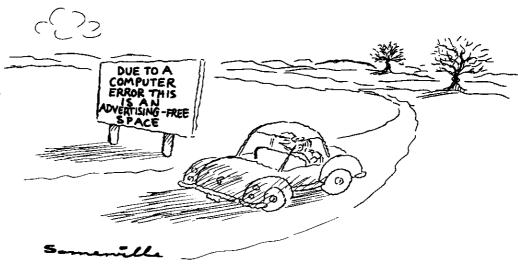
WARM SEAS ENDANGER ALASKA'S PIPELINE & ECOLOGY

Scientists from the University of Washington report that during the (northern hemisphere) summer of 1997, temperatures in the normally bone-chilling

JAPANESE TV CARTOON SENDS HUNDREDS TO HOSPITAL

About 120 children were treated in hospital for conditions similar to those of epilepsy after a television cartoon triggered convulsions and other ill effects.

The mass outbreak in more than 700 children across Japan caused panic among parents. The television company has started an investigation. The *Pocket Monsters* cartoon was inspired by a Nintendo computer game of the same name.



... GL⊕BAL NEWS ...

waters of the Bering Sea reached 56°F (13°C) , 10°F (5.5°C) higher than normal.

Not only have the bizarre temperature changes upset the local ecosystem and Alaska's salmon runs, but the changes are also threatening an unparalleled calamity on land.

The Trans-Alaska Pipeline carries oil for 800 miles, from Prudhoe Bay to the Port of Valdez. The heated oil moves through pipes suspended over Alaska's permafrost. But as the region has warmed over recent decades, the tundra has begun to soften, posing a threat to the pipeline—and the fragile Alaskan environment.

On 7 August 1997, floods caused by melting glaciers almost destroyed the Trans-Alaska Pipeline. The incident was widely reported in the local news media but received little coverage outside Alaska.

(Source: Earth Island Journal, Fall 1997, *northern hemisphere*)

FLOORED BY SMART CARPETS

Finnish engineering company Messet has developed a carpet that is sensitive to touch and is capable of monitoring the heart, breathing and pulse rate of someone lying on it.

The carpet relies on a special pressuresensitive film made of tiny bubbles surrounded by electrical fields which are disrupted when a person moves. A small computer analyses the changes in each electrical field, working out exactly where a person is situated.

Trials of the carpet are taking place in private nursing homes in Tuusula, Finland, where it is being used at night, when there are fewer nurses around, to alert help if people get out of bed and fall over.

(Source: The Sunday Telegraph, Sydney, 14 December 1997)

VICTORY FOR HEALTH FREEDOM

n 9 November 1997, a potential disaster for health freedom in the USA was averted at the last minute. Victory was achieved by a massive grassroots campaign which forced a change in an enabling clause of the FDA Reform Bill (S.830) which, if left unchallenged, would have allowed the Food & Drug Administration (FDA) to regulate many dietary supplements as drugs by harmonising American law with that of the European Union, where supplements are regulated as drugs.

Several major US-based health and herb companies, who had entered into partnerships with European pharmaceutical companies, were supporting the FDA's move to regulate herbs as over-the-counter (OTC) drugs because it would make it easier for them to obtain OTC drug approval and thus

> achieve US market dominance.

Members of organisations such as the Life Extension Foundation and National Health Federation flooded Congress with faxes, letters, eand mail phone calls demanding that the harmonisation language in the Bill be amended to exempt dietary supplements.

So much so that congressional staff referred to them as "the vitamin people" and said they were the most politically active group on Capitol Hill.

The fight for health freedom is still far from over, and we recommend that people stay informed by visiting the International Advocates for Health Freedom website, www.pnc.com.au/~cafmr/online/freedom/ index.html.

(Source: John C. Hammell, "Victory for Health Freedom", Life Extension, February 1998 issue)

98% IN UK SURVEY BELIEVE DIANA WAS MURDERED

onspiracy theories are still emerging surrounding the death of Diana, Princess of Wales, as more and more clues surface which contradict the official stories.

No wonder, then, that people are becoming suspicious—so suspicious, in fact, that one survey organised by the British Sunday newspaper The People recently revealed that 98 per cent of the 5,600 respondents believe Diana and Dodi were killed as part of a secret operation involving British intelligence.

Only 93 respondents said they believed the crash was an accident.

(Source: The People, 9 November 1997)

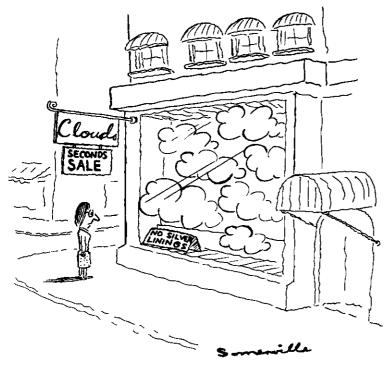
FLUORIDE, TEETH AND THE ATOMIC BOMB

Tundreds of once-secret World War II Adocuments—including declassified papers from the Manhattan Project, the US military group that built the atomic bomb—have delivered yet more proof that fluoride in drinking water is very dangerous to human health.

Massive quantities of fluoride were essential for the manufacture of nuclearweapons-grade uranium and plutonium throughout the Cold War. Fluoride is one of the most toxic chemicals known, and the documents reveal that it rapidly emerged as the leading chemical health hazard of the US atomic bomb program—both for workers and for nearby communities.

The documents show that much of the proof that fluoride is "safe" for humans in low doses was generated by atomic bomb program scientists who had been secretly ordered to provide "evidence useful in litigation" against defence contractors for fluoride injury to citizens.

The documents reveal that the first lawsuits against the US atomic bomb program



... GL BAL NEWS ...

were not over radiation, but over fluoride damage!

A-bomb program researchers played a leading role in the design and implementation of the most extensive US study of the health effects of fluoridating public drinking water. The study was conducted in Newburgh, New York, from 1945 to 1956. Then, in a classified operation, code-named *Program F*, they secretly gathered and analysed blood and tissue samples from Newburgh citizens, with the cooperation of State Health Department personnel.

The original "secret" version of a 1948 study, published by *Program F* scientists in the *Journal of the American Dental Association*, shows that evidence of the adverse health effects from fluoride was censored by the US Atomic Energy Commission (AEC) for reasons of national security.

The documents unearthed by two researchers, Joel Griffiths and Chris Bryson, have been totally ignored by the mainstream media.

(Source: <u>The Australian Fluoridation</u> <u>News</u>, vol. 33, no. 7, November 1997; GPO Box 935G, Melbourne Vic. 3001, ph (03) 9592 5088, fax (03) 9592 4544)

FUDGED FIGURES IMMUNISE AGAINST THE TRUTH

Australians are being urged and financially coerced to have their children immunised. Thus we are being treated to regular media stories telling us that "NSW is in the grip of one of the worst whooping cough epidemics for years...".

If this is the case (which is purely conjecture, as the vast majority of "whooping cough" cases are not being diagnosed in a laboratory), how many of those who have contracted whooping cough have been vaccinated against it? It is impossible to say, because in this case New South Wales does not see fit to track the vaccination status in cases of infectious diseases.

South Australia does, and in 1996 the SA Health Commission reported that of the 1,094 cases of whooping cough reported for that year, 87 per cent of those for whom vaccination status was available were fully vaccinated against whooping cough.

This does not indicate a failure to vaccinate, but rather, a failure of the whooping cough vaccine to protect.

(Source: Australian Vaccination Network, PO Box 177, Bangalow NSW 2479, ph (02) 6687 1699, fax (02) 6687 2032)

SLEAZY RESEARCH TRICKS

ccording to the rules, theories attain the status of facts after they have been rigorously tested by reliable, replicable, high-quality research. In practice, a substantial body of studies supporting a given theory, published in the best journals (e.g., The New England Journal of Medicine, Science, and the Journal of the American Medical Association), establishes that theory as 'fact'.

Often, however, the harried researcher, pressed for time in the pursuit of lucrative grants or frustrated by studies that refuse (for unknown reasons) to produce the desired results, has recourse to certain shortcuts. It is important to note that the underlying active ingredient in any of the following ploys is usually a powerful 'tell us what we want to hear' effect. If your study 'proves' something that the prospective funder wants to believe, there will rarely be any problem.

Big-Naming: Get a big-name scientist as co-author, and the backing of a prestigious research institute or university ('backing', in this case, can be as minimal as use of a letterhead and address), and you're in business.

Circular Referencing: Researcher A mentions in a footnote that Compound X has been "proven" completely harmless. Researcher B quotes A, and is in turn quoted by Researchers C, D and E. The next time Researcher A discusses the topic, he cites the papers by B, C, D and E as further proof of his original claim. If someone tries to pin you down on your original footnote, cite a "personal communication" (i.e., phone call or unofficial letter) with another scientist. It's best if your personal communicant lives far away, is difficult to reach, doesn't speak English or, better still, is dead.

Step-Wise Exaggeration: Researcher A publishes a study proposing that smoking is responsible for 8% of all lung cancer. Researcher B cites this study, saying that smoking is responsible for "nearly a tenth" of all lung cancer. Researcher C translates this to 10%, and Researcher D points out that since smokers are only half the population, this 10% is really 20%. Researcher E casually refers to D's paper, giving the statistic as "almost a quarter" of the population, having forgotten that it was only smokers that D was talking about. Finally, Researcher A, upon reading E's report, notes that current studies now show that smoking is responsible for three times as much of the lung cancer as he originally thought, i.e., 25% instead of 8%. When A's statement is published prominently in several major daily newspapers, Researchers B, C, D and E all triple their previous estimates, citing the highly respected A. Thus the original 8% has ballooned up to 75% in E's revised estimate.

Naïve Subtraction: Researcher A decides to estimate the environmental causes of cancer by taking the known cancer rate and subtracting all 'proven' sources of cancer from it. By using generous estimates for these causes (preferably lifestyle factors like smoking and diet), Researcher A finds that only 2–3% of all cancers are "unexplained". This tiny residual thus becomes the ceiling figure for environmentally caused cancers.

Dry-Labbing: To 'dry-lab' a study means to fake it; to make up the numbers without actually bothering with all those test tubes and things. The chances that anyone will ever ask you to produce your original lab reports and notebooks are pretty slim. Recent experience shows that even if a lab worker sells out and denounces you, he or she is unlikely to be believed. Of course, someone could replicate your study and fail to get the same (i.e., faked) results; but you simply accuse him or her of screwing up somewhere. It will take, at the very least, several years for anyone to sort it all out.

Competing Toxicity: The FDA has demanded, as a precondition to licensing, that DeathCo's new product, Liquid Death, be tested for its potential to cause cancer. So DeathCo gives Liquid Death to 17,000 mice—but at a dose so high that they all die within weeks. Since it usually takes several months for a tumour to develop, very few cancers are reported. Such a high death-rate could be some cause for concern. However, the FDA didn't ask, "How many mice will drop dead in weeks?"; it asked, "How many will develop cancer if they are given Liquid Death?". DeathCo's study is published as 'proof' that Liquid Death doesn't cause cancer, "even when very high doses are administered". This 'proof' stands unchallenged until someone with 17,000 spare mice is able to replicate the study!

(Source: First published in <u>Processed World</u>, but we found it in <u>Hippocrates Newsletter</u>, late 1997; Hippocrates Health Centre, Elaine Ave, Mudgeeraba Qld 4213, Australia.)

The Amazing Cures of a Brazilian Miracle Man

A gifted spirit medium,
João de Deus incorporates spirit entities who perform physical surgery and psychic healing through him with miraculous results.

by Robert Pellegrino-Estrich © 1997

Extracted from his book

The Miracle Man:

The Life Story of João de Deus

Published in 1997 by Triad Publishers
Cairns, Queensland, Australia

houghts of our origins and the purpose of our existence most often occur in that brief moment before we slide into sleep state. When our day's work is done, we watch the six o'clock news and grow weary from too much television. In that dark, waiting state, between 'lights out' and the welcome veil of sleep, our minds will often query the reason for our being. I know I did!

I was just like you—hard-working, dedicated, ambitious—and after twenty-five years of twelve-hour days I felt I had made it. A successful businessman, the proud owner of several jewellery stores, I enjoyed the fruits of my labour: a large waterfront home, luxury apartment on the beach, investment properties, a Mercedes-Benz, and private schooling for my two sons. But deep inside me I often felt that life must have a greater purpose. Surely this could not be all there was to it. Then one day, quite unexpectedly, the 'Lord tooketh away'; actually, it was not the Lord, but some 'low life'—a common thief who robbed one of my stores and reduced my materially wonderful life to rubble.

As I sat staring at my empty shop, contemplating the consequences of an insurance policy that would not cover the circumstance, I had the first glimpse of how fragile, how futile a purely material life really is.

It was in the following bleak months of receivership that I was forced to look for a deeper meaning to life. When the world finally stopped spinning and all I held dear was gone—marriage, wealth, properties, income and, most of all, my self-worth—it was time to look for another meaning; not, I hasten to add, the ritualism of modern religions or the zealous fanaticism of the newborn breed. My years of calculated commercialism left me with a permanent factual attitude to life, so I needed proof in cold hard facts to support any new beliefs.

I have been given the opportunity to observe, at first hand, irrefutable proof of the reason for our existence. The contents of this book are based on my personal observations.

Where we came from and where we are going are difficult questions to contemplate in our modern-day rush for financial survival. That bedlam between the Corn Flakes and the six o'clock news does not provide much time for concerted thought. It takes time, quiet time, and lots of it. It requires instruction, explanation and education on a subject which is the antithesis of materialism; one which is totally intangible, incomprehensible, another world—literally, another world.

As physical human beings, we require proof before we believe. I, for most of my life, accepted only what I could see, feel, eat or put into a cash register as real. I was the ultimate sceptic. On that memorable day in January 1996 when I first squatted on the floor of the main hall at Abadiânia, so closely I could touch the action; armed with SLR camera and flash I watched earnestly for the 'hidden card', the sleight of hand or the obvious 'setup'. What I saw astounded me, as it astounds countless thousands of first-timers. I saw Raul rise from his wheelchair, after fifty years as a paraplegic, and walk. Still reeling from disbelief, my incredulity received a *coup de grâce* when I witnessed a tumour removal from a woman's eye by a blindfolded João, using only a kitchen knife.

Now, having observed countless operations, healings and cures, including my own lifelong affliction of chronic asthma, I am converting those energies I wasted on scepticism and false sophistication to this simple chronicle of a man's dedication to humanity, of a scale and sincerity that defies our western logic. We all need proof as a means of verification, but sometimes, even when we see the evidence, we still find it difficult to accept because its comprehension is contrary to our western upbringing. Such is the situation with the cures of João Teixeira da Faria.

João is a humble man who has a twofold purpose in life: to heal the sick; and to make people aware that we are here on Earth to improve our level on the 'other side', to elevate and better the position of our souls in the hereafter by what we do in this physical life.

Although João is probably the most observed, recorded and tested healing medium ever to enter this physical world, it is difficult for even the most dedicated author to compile a logical record of his life. Information about his early life is scant. As a youth he was more occupied with daily survival than recording dates and occurrences. Even simple, chronological compilation of events in correct years of occurrence is a frustrating endeavour. There are no records save those in the memories of his associates, and they differ widely.

João himself is a poor source of precise details because he remembers nothing of his actions whilst incorporated by spirit, and even when he is disincorporated he is still partially under their controlling guidance. Mediums of high elevation are, for the most part, attuned to spirit levels all the time. Much like a television left on with the volume turned low, they can still function but their attention is diverted.

Even today, his works are a fast succession of miracles, performed so quickly and

with such frequency it is almost impossible to record the details of one before another is underway. The sheer numbers of people who seek his help allow little time for reflection or maintenance of precise records. He operates and heals more people in one day than a large Western hospital achieves in a month. His staff members are all volunteers, but only one of them is dedicated two days each week to administrative records.

And so, to the issue of proof.

We humans are strange creatures. Sometimes we see the evidence but reject the explanation, grappling instead for our own one to fit with our narrow, limited knowledge; preferably an explanation that isn't going to rock our 'conscience boat' too much, that does not require too much in the way of a radical lifechange, and that does not shake the shell of security that is our understanding and perception. In light of the evidence in this book, there is no alternative explanation.

João Teixeira da Faria is the living proof. He has been tested

João-in-entity performs an eye operation without anaesthetic.

and examined by the best scientific minds this planet can muster. He permits and welcomes these investigations in the hope that they will prove to everyone the existence of the spirit world and the importance of living correctly in this life so as to elevate ourselves in the next, instead of enduring a karmic penalty.

João dedicates his life to healing the sick and incurable, without payment and without prejudice. He encourages the video recording of his daily work and welcomes the observation of anyone, especially medical doctors whose participation he particularly welcomes.

To see João pass his hand over the cancerous breast of a woman who has been diagnosed with malignant carcinoma and then lift her blouse to reveal a fresh incision, neatly stitched, and the tumour gone, requires even the most reluctant observer to ask.

"Who did that?". The answer to this question is connected to the one we ask ourselves on those dark quiet nights: "What's it all about?". Perhaps the life story of this extraordinary man will help you find the answers to those questions.

João Teixeira da Faria is arguably the most powerful medium alive at this time and must surely rank amongst the greatest of the past two thousand years.

A "medium", as defined by the Oxford Dictionary, is a person who is "a spiritual intermediary between the living and the dead". João not only communicates with spirit, he incorporates the spirit entity; he is literally taken over by the spirit and, in doing so, loses consciousness, 'waking' a few hours later without any knowledge of his actions during the incorporation. Whilst 'in entity', his body is used as a means of conducting physical surgery and seemingly miraculous healing of the sick by the spirit entities who work through him.

João's 'gift' is not hereditary. It is not a learned technique, nor is it transferable to any other person. At the age of sixteen he accepted the responsibility of devoting his life to spirit incorporation for the purpose of healing the sick. He accepted a lifelong task that would demand much of him and frequently repay him with abuse, personal deprivation, persecution and unlawful incarceration. To be trusted with such an awesome responsibility requires a strong, moral, righteous but humble person with

unquestionable integrity. As if these restrictions and puritan criteria were not enough, he must also provide his service free of any charge, lest he lose the gift.

To comprehend the enormity of his gift, and to understand the amazing and true occurrences barely outlined in this book, you must accept, albeit temporarily, the following beliefs:

- 1) We have all lived many lives before this one. We are incarnated, and after this life we will be reincarnated again into another life. (There are many well-documented cases of hypnotists taking countless numbers of people back into past lives. They speak languages totally foreign to them and they describe in detail places and lifestyles of long ago, which are frequently proven correct by subsequent investigation.)
- 2) If you remove the physical shell we call the body, what is left is the real you: your soul, your spirit. This eternal essence is in a perpetual state of improvement or deterioration depending on what you do in each of your physical lives.

14 • NEXUS FEBRUARY - MARCH 1998

João dedicates his life to

healing the sick and

incurable, without payment

and without prejudice.

- 3) Free will is the only means by which the physical you, and subsequently your soul, can improve its position after your demise.
- 4) Karma is the means by which you will pay your debt for wrongdoings or be rewarded for your free-will choice of good in each life. If you have killed, stolen, lied or cheated in a past life, chances are that you will be suffering some malady or conflict in your current life. Conversely, if you have been caring, considerate, honest and moral, then your soul will have elevated and you will probably be a healthy, well-balanced person.
- 5) There is a spirit world! It is much more complex than our physical world. It is much more powerful and decidedly more beautiful for those who have earned a place in it. It is multi-levelled and multidimensional, to cater for the infinite number of development stages through which souls pass. Of over 150 out-of-body, near-death experiences surveyed by Kenneth Ring (author of *Heading Towards Omega: In Search of the Meanings of Near-Death Experience*), all reported similar observations, feelings and experiences to support this belief.

6) Spirits, both good and bad, are with us all the time. So many of those strange coincidences we experience (usually when we most earnestly wish for them) are the result of thought generation

picked up by and acted upon by your guides, your spirit guides. It adds new meaning to the biblical quotation, "Ask and ye shall receive".

7) Our human bodies are generated from and protected by energy fields. There are seven corresponding layers, each with its own density or frequency, and seven major chakras (spinning vortexes). Some people can actually see these layers as auras. If we live healthy, clean lives, our energy fields protect us very well. Conversely, if we abuse ourselves with excesses of alcohol,

drugs or unclean living, the fields become weakened, will be attacked and will attract undesirable attachments. Disease begins in these outer layers and the fields lose their vibrancy (we often feel out of sorts a few days before we actually become ill).

The mark of João's success is observable in the thousands who flock to his hospital-style healing centre every Wednesday, Thursday and Friday. When he travels, he heals as many as 25,000 in three days. The sick queue for hours, and sometimes overnight, to see him. He never refuses anyone who is clean of heart and pure of intent. Although a devoutly God-loving man, he accepts all without prejudice or religious bias. He heals the poor precisely the same as he heals the rich or famous.

The world's elite seek his help when western medicine fails. Actresses Shirley MacLaine and Janet Leigh, congressmen, statesmen, priests, nuns, rabbis, the poor and the wealthy find their way to the tiny village of Abadiânia in central Brazil to seek the help of João Teixeira da Faria, known throughout Brazil as João de Deus (John of God).

To call him "the Miracle Man" is in a way a misnomer, because a miracle implies the absence of a natural law, when in fact his achievements are only the results of the law of reincarnation and the subsequent use of spirit doctors from the spirit plane. He is classified as miraculous only because we in the western world are reluctant to accept that a spirit world exists and therefore that his work is the result of this natural law.

Of the more than 250 volunteers who give their time to the operation of the centre, most are grateful recipients of a new life after treatment by João and his spirit entities. Written off by medical doctors as incurable, they found their way to Abadiânia as a last resort. Amongst them are engineers, doctors, dentists, teachers, labourers, businessmen and simple folk who display no class division, but rather work in harmony to provide a loving and caring environment for those who, as they did, seek the help of João Teixeira da Faria.

These fortunate people put aside the restrictions of our modern thinking and dared to seek the impossible: to be rewarded not only with a second chance at life but a new understanding of their purpose in this physical world.

THE MAN IN A WHEELCHAIR

Today was special for Raul Natal. Sitting in the wheelchair, which served as both his prison and his mobility for the past fifty years, he waited with apprehension and hope. He dare not raise his expectations too high: he had been to so many doctors and specialists over those long years. He had been X-rayed, tested, probed, manipulated and medicated without success until the doctors and he had finally resigned themselves to the fact that he

would never walk again. Why would today be any different?

Raul heard about the healer, João Teixeira da Faria, from friends. "He has cured hundreds of thousands of sick and crippled," they said. "Perhaps he could help you, too," they encouraged. What did he have to lose? And so, in a final desperate pilgrimage, he endured the thirty-six-hour bus trip from São Paulo to the small village of Abadiânia, high on the green plateaus of Goiás state in central Brazil.

It was 8.15 am on a clear day blessed with the cool crispness of high mountain air. People seeking treatment—

already 500 or 600—were packed into the main hall of the centre, waiting quietly, each with his own thoughts and hopes, watching for the healer João to appear.

From his waiting position at the front of the crowd, Raul saw the medium enter from a side door, hands clasped in front of his body, eyes intense. João took a middle-aged woman by the hand and stood her against the wall. Rummaging through one of the instrument trays carried by a volunteer, he selected a common kitchen knife and skilfully began to scrape a tumour from her eye. Without anaesthetic or sterilisation, and using only the crude knife, he scraped away at the eyeball—a procedure which would normally cause excruciating pain and irreparable damage—but the woman showed no external discomfort. She remained calm, standing against the wall without any observable reaction. João did not really seem to be concentrating. His hand swept the blade skilfully back and forth across the cornea, but his eyes were focused out into the crowd, searching and scanning. It was as if someone or something other than he was removing the growth. In less than a minute, he wiped the blade across her blouse and called to an assistant, "You can take her away; she is finished."

Raul's mind raced in disbelief. His heart beat faster and his hands began to sweat. Could it be possible after all these years that he might walk again?

A man was led forward from the crowd and instructed to face the wall. He told the healer that he had not been able to sit or

FEBRUARY - MARCH 1998 NEXUS • 15

Of the more than 250 volunteers

who give their time to the operation

of the centre, most are grateful

recipients of a new life after

treatment by João and his spirit

entities. Written off by medical

doctors as incurable, they found

their way to Abadiânia

as a last resort.

bend without pain for years. Gently, João removed the man's shirt and, taking a scalpel, made a small one-inch incision between his shoulder blades. Incredibly, there was no bleeding and the man showed no sign of pain. "Lift your leg," said João. "Now bend over." Raul stared in disbelief as the man bent over and touched his toes. "Now squat down," said the healer, and the man obliged effortlessly. The tears of relief and gratitude streaming down his face did not escape Raul's observation as the man was led away to the recovery room at the end of the hall. Raul's expectations were rising: perhaps his dreams might yet be fulfilled.

João was already turning his attention to a woman with cancer of the stomach. He unbuttoned her blouse, slowly, as if in a trance, and lowered her waistband to expose her lower abdomen. From an assistant's tray he selected a scalpel and slowly made a small incision three centimetres long. It did not bleed and the woman seemed unperturbed. He cut more deeply and inserted two fingers into the opening. Raul, from his front-row position,

saw the healer withdraw his fingers and, with them, a soft white growth the size of a golf ball. The woman remained motionless with no apparent discomfort. All of this, he noticed, was without anaesthetic or the stringent sterilisation of modern medical practices with which he was so familiar. The wound was stitched with a single suture and the woman led away to the recovery

Another paraplegic in a wheelchair was now pushed forward. This would be indicative: if this man were healed, there would certainly be hope for Raul. When João

told the helpers to wheel the man away to the Intensive Treatment Room, Raul's fragile confidence sank to an all-time low. Perhaps it was too much to ask after all.

No time to think now. João's voice jolted him back to reality.

"How long have you been paralysed?" João inquired in a deep, compassionate voice.

"I have not walked for fifty years," replied Raul in little more than a whisper.

"What would you do if God gave you back your legs?" asked the medium.

Raul was too stunned to answer. Short-term confidence fought with years of despair. His mind raced. Could it be possible? Why would he ask if it were not? Surely it would be a cruel joke if he were not serious. He looked at the healer; his eyes were steady and he wore a confident, almost boyish smile. Raul wanted to speak but the words would not come. He knew his joints were seized from years of inactivity; they were calcified and immovable and his muscles atrophied.

"What would you do if God gave you back your legs?" asked João again, interrupting his racing thoughts.

Raul did not know what to say. He was still fighting with reason and logic. A kindly hand from behind touched his shoulder. "Answer him! How would you feel if you could walk again?" prompted the assistant.

All he could do was stutter, "I'd...be...so very happy."

The healer bent down and briefly took hold of Raul's left ankle. As he did so, a warm surge of life swept through the leg. "Now rotate it!" he said. Raul obliged. It had been seized for as long as he could remember and now he was turning and twisting it! He

watched in disbelief as João touched the other ankle and the same warmth engulfed it. It was like watching someone else's foot turning. It was unbelievable!

"Now," commanded the healer, "stand up and walk!" Raul froze. "I can't!" he said.

"Yes you can!" replied João with firm compassion. "Stand up and put this foot forward," he said, pointing to the right foot.

With all his will and strength, Raul lunged forward from the chair. His legs held; shaking, but they held. João took his hand, offering minimal support as he took his first steps in fifty years. His heart was beating so fast he feared it would seize. The happiness and relief were too much for him. An uncontrollable flood of tears poured down his face. He was walking!

Assistants led him away slowly to the main operation room where he sat on a bench with another twenty or so patients. A kindly silver-haired man, dressed in white, talked to them of faith and love and how the healings were not the most important gift

here. A greater gift is the awaken-

ing, the realisation that there is a life after death and that this physical life is just an opportunity for us to improve and elevate our souls. The healings are just a physical demonstration that we can see and experience, but more importantly we must remember that the miracles are performed by spirit entities who use the medium João Teixeira da Faria as a vessel to perform their work.

Raul listened and realised his life would not only be more active but more meaningful from this day on. He had been healed

by the entities and the man they call John of God.

THE HOUSE OF DOM INACIO

They come in their thousands—the sick, the lame, the incurable and the medically discarded—enduring long international flights and gruelling thirty-five-hour bus trips to a small village high on the Goiás plateau of Brazil. Buses arrive all through the night.

At 5.00 am it is still. A low mist blankets the small one-street town of Abadiânia which has sprung up to cater for the multitudes who pilgrimage here. People sit outside the simple lodging houses, talking softly. There are not enough rooms to cater for them all, so they sleep in cars or buses or simply stand around waiting for the dawn. The lodging houses provide free coffee for the weary travellers who spill from the newly arrived buses all through the night. One hundred metres down the road, the cluster of low, white buildings is dark and silent. A kaleidoscope of stars forms a heavenly canopy above this Mecca of last hope, the place they call "the House of Dom Inácio". Dawn will bring new light and hope for a life without pain or illness for those who seek it.

The healing centre opens at 8.00 am. The sick congregate to collect their queuing numbers. Cameramen prepare their equipment for filming the day's activity.

Somewhere in an unmarked room, João rests and meditates alone in preparation for a day of healing. He will work until the last patient is attended to, sometimes far into the night. He lies on a simple couch in the semi-darkened room. Above his head hang pictures of some of the entities, including Dom Inácio, as well as Christ and the Madonna. On the adjacent wall hang a dozen or more certificates of appreciation, orders of government and hon-

They come in their thousands—the

sick, the lame, the incurable and the

medically discarded—enduring long

international flights and gruelling

thirty-five-hour bus trips to a small

village high on the Goiás plateau of

Brazil. Buses arrive all through

the night.

orary degrees bestowed upon him by grateful VIPs, governments and institutions. Amongst them is a Medal of Honour from the President of Peru [Alberto Fujimori] in gratitude for healing his son. The basic furnishings reflect the simplicity of the man the people call John of God.

The centre resembles a small hospital, painted stark white inside and out, and with a sky blue band from floor to waist height internally. The design was supplied to João by his principal entity, Dom Inácio, in a vision he received whilst walking through a small valley nearby. The centre, affectionately called "the House", is named after this entity and is known in Brazil as "Casa de Dom Inácio" (the House of Dom Inácio).

The choice of site is due to many things: the natural energy of this part of Brazil, the peace and quiet, and a massive outcrop of natural quartz which in itself provides a powerful energy source. Deep below there is a natural spring which flows to a small waterfall a kilometre away. Around this natural beauty grow many of the herbs necessary for the herbal cures prescribed by the entities.

Situated on a high plateau, the centre looks out across the lush, sweeping hills of Goiás, a therapeutic sight in itself.

The location is one of intense energies, the understanding of which is almost beyond our physical comprehension. The best explanation comes from spirit itself, from a spirit called Seth, in information channelled by Jane Roberts in the 1970s. From her book, Seth Speaks: The Eternal Validity of the *Soul*, comes the following information: "There are main co-ordinate points, sources of fantastic energy, which represent accumulations of pure energy, where health and

vitality are strengthened. These points are like invisible power plants. They act as psychic generators, propelling what is not yet physical into physical form." I believe the centre at Abadiânia is one such location.

The House itself is designed around a central hall, open at one end, leading out to a covered walkway, toilet and rose garden. In this hall people congregate, waiting to witness the physical surgery by João-in-entity which occurs twice each day. All of these operations are videotaped by the house cameraman.

Some years ago João requested the taping of the operations he performed 'in entity' because he had no recollection of his actions once he incorporated the spirit entity. There are now thousands of hours of video records freely available to anyone at a modest charge to cover production.

In a semi-circle around the hall are four principal rooms. The first is the recovery room where patients are taken after treatment for care and observation until they are strong enough to leave. The effect of the anaesthetic, supplied by spirit, wears off in an hour or two and the patients are normally able to leave of their own accord without any visible side-effects. The recovery room contains twelve single beds covered in clean white sheets. The nurses are all volunteers who provide compassionate care until the patients are able to leave.

Next door is one of two "current rooms" fitted with rows of bench seats with a walkway through the middle. In this room,

dressed in white, sit twenty to thirty mediums in meditation. This meditation provides the current to assist the entities in their work. Interestingly, in the Edgar Cayce readings on Atlantis, there is a reference to this type of combined energy used by the Atlantians to achieve their extraordinarily advanced civilisation; a similar production of spiritual current. The people who queue to consult with the entity file through this room and, as they do so, they receive a spiritual cleansing. In two corners there are piles of crutches, wheelchairs and body braces discarded by healed invalids—a silent monument to the success of the man and his entities in their healing work.

The second current room contains fifty or more mediums similarly seated in rows. The endless line of people pass through the middle and are spiritually prepared to meet João-in-entity who sits at the far end in a large chair covered in white linen. At the moment of meeting there is a split-second recognition by the entity of each person's 'blueprint': past lives, current situation, illness and spiritual awareness.

> Depending on what is seen, the person will be dealt with according to the requirement. Some are given herbal prescriptions. Some are sent to the intensive care room for surgery or treatment at a later time. Those who need spiritual strength may be told to sit in current, whilst others are given concise instructions on necessary life changes. Each person is dealt with in less than twenty seconds. The prescriptions are written at lightning speed in a 'spirit shorthand' which looks like a squiggly line and a few ticks. The pharmacists of the House have been taught

> > to understand these 'hieroglyphs' by the entities who prescribe them.

required.

The third room is the intensive operations room which has a dual purpose: very serious cases requiring a long time in coma and those who request invisible operations. Around the wall is a line of single beds on which the intensive patients lie whilst the entities perform operations invisibly on paraplegics and on leukaemia, AIDS and serious cancer patients. They may be in a coma for a few hours or a few days depending on the extent of treatment

Across the middle of the room are rows of benches on which those requiring invisible operations sit, eyes closed, hands resting on their laps in meditation. A medium talks quietly to them, explaining the procedure and raising their spiritual attunement. Twice a day, João-in-entity will enter the room and declare, "In the name of Jesus Christ you are all cured. Let what needs to be done be done in the name of God." At this time, all operations necessary are completed internally, without visible surface scars. Scientific teams have found by X-rays, following these invisible operations, that there are incisions and stitches internally. In this room sit twelve special healing mediums.

There are a number of peripheral buildings and a kitchen house where thousands of plates of soup and bread are served each day, free of charge, to those who come to the centre. Many have travelled thousands of kilometres and some are so poor they cannot afford to buy food. The House takes care of everybody in like manner. There is a small coffee house, administrative offices, a

In two corners there are piles of crutches, wheelchairs and body braces discarded by healed invalids a silent monument to the success of the man and his entities in their healing work.

large toilet block and a pharmacy for preparation of herbal medicine. The whole cluster of buildings is contained within a fenced compound which provides parking for dozens of buses on one side and a shaded garden area on the other for quiet relaxation in the fresh mountain air.

Procedures of the House

The centre opens each Wednesday, Thursday and Friday. At 8.00 am people receive a short talk on the procedures and are asked to line up according to their preferred treatment: visible operation, invisible operation, first time or repeat treatment. Those for invisible operations are taken to the intensive operations room for preparation. Those for visible operations are led to the main current room to meditate for half an hour before being taken to the main hall for their physical surgery. This will depend to some degree on which entity is incorporated, as each has its own surgical specialities.

João meditates in a small room at the rear of the complex before entering the main current room. To incorporate the spirit entity he simply stands before a table containing a wooden cross. He begins by asking that his hands be guided in the work of the day. Then, as he recites the Lord's Prayer, the entity enters him and takes control of his body. He takes some of those waiting for physical operations by the hand and leads them to the main hall

where he begins. These visible surgeries are performed in front of the people waiting to consult the entity.

Apart from the primary objective of alleviating the suffering of disease or maladies, these demonstrations serve to prove the existence of the spirit world and the delivery of spirit healing through the Christ energy. In addition, they raise the level of belief and attunement within each person.

The healing and surgery is interspersed with asides to people in the crowd, as the entity sees or reads the blueprint of each individual, some-

times with spiritual advice, a suggestion to change eating habits, or even a stern warning to change immoral behaviour.

Often he will point to someone and direct him to go and sit in current. This could be for the healing benefits of the current or because the person needs to meditate and raise his spiritual awareness before healing, or it could be because the person is recognised as a medium capable of generating powerful current. All of these events are videotaped by the House cameraman and may be purchased for a modest cost to cover production. They provide a valuable record of the achievements of the House and a souvenir for the recipient of the cure.

João-in-entity begins each session in the intensive operations room where he separates and prepares those who wish to be operated on visibly. He then turns his attention to the rows of people waiting in meditation for invisible operations. In one brief statement he calls for the operations to be completed. Some recipients feel the operations and others do not, but they are all completed immediately.

João-in-entity then takes the line of people waiting for visible operations into the main hall for physical surgery in front of the waiting crowd. When they are completed he returns to the main current room where he sits to receive the people as they file past him.

He dispenses with each person in an amazingly fast manner.

As they approach, the entity instantly scans and is already prepared to provide the necessary advice. Some are given a prescription for herbal medicine, some are directed to the seats nearby to give current, whilst others are directed to the intensive care room for invisible surgery or, if their surgery requires a different entity, they will be told when to return for treatment. He will remain until the last person is attended to.

At the end of the daily program, João-in-entity will individually receive each of the mediums—all of whom have sat for many hours providing current—for a blessing and to attend to any special requests they may have. He then stands up, begins a small prayer and the entity leaves his body with a visible shudder of his heavy frame.

The Rules

Apart from the primary objective

of alleviating the suffering of

disease or maladies, these

demonstrations serve to prove the

existence of the spirit world and

the delivery of spirit healing

through the Christ energy.

As in every facet of life, there are rules to be followed. If the rules are broken, the treatment is impaired. This warning is delivered frequently by João-in-entity, sometimes quite sternly if someone has come back for further treatment after disregarding the instructions.

It is not surprising, though, that some people treat the rules lightly, as they do not seem logical to our physical reasoning (another example of man's lack of understanding and the superiority of spirit knowledge). Some rules are strange indeed. Firstly,

there is a diet to be followed: no pork, chilli, eggs, bananas or alcohol. Why? Pork is a spiritually unclean meat. Chilli inflames the system. Eggs today carry the poisons of hormone feeds which, when ingested, interfere with the healing effects of the herbs and treatments. Bananas are treated with a chemical which also interferes in the same way. And alcohol disrupts the healing processes of the body.

Perhaps the most difficult to understand is the 'no sex' rule. After an operation there is to be no sex for

forty days! The explanation, that the energies of the body are in a healing phase not be disturbed by the physical energies of sex, does little to encourage people to show restraint when they are experiencing renewed health.

Of all the frustrations João and the entities endure, the most frequently encountered are those to do with disrespect for entities and their work, and adherence to the simple rules for recovery. Every day, before each session, a member of the House gives a talk on this and other subjects in which it is stressed that these rules must be strictly adhered to. To disobey the instructions can result in a cessation of the healing process, a return to the pretreatment condition or a worsening of the ailment, depending on the type of illness or affliction.

Look, Learn and Change

Even the most casual or sceptical observer cannot help but be moved by the scenes of relief and compassion that exist everywhere in this small cluster of buildings.

Amongst the thousands who wait in line for hours, one can see an example of almost every type of human suffering. Pain and disease are the basic reality of those who suffer from them. Here are such people who know and live with this intensely horrible

Continued on page 81

The Hidden History of Jesus and the Holy Grail

The early
Christian Church
leaders adopted
scriptures and
teachings that
would obscure
the truth about
the royal
bloodline of
Jesus.

Part 1

From a lecture presented by

Sir Laurence Gardner, Kt St Gm, KCD

Author of Bloodline of the Holy Grail

at The Ranch, Yelm, Washington, USA 30 April 1997

Videotape transcribed by Ruth Parnell

did not decide to write the book [*Bloodline of the Holy Grail*]. The book happened by accident, not by design. It happened by virtue of the fact that for about the last ten years I have been the appointed historian and sovereign genealogist to thirty-three royal families. It happened because during those early periods I was documenting evidence on the history of those royal families and their noble offshoots, and the chivalric archives of those noble and sovereign families.

What I was doing was putting together written chronological accounts of things that these families knew the substance of but did not necessarily know the detail of. It is the reason why in Britain and Europe I necessarily spend far less time on this biblical aspect, because there's a lot of what we'll talk about tonight that in Europe is taken as read. It was never any secret when my book came out, for the majority of these people, that Jesus was married and that Jesus had heirs, because it was written as such in very many family archives, not necessarily just private but in the open domain. The published papers of Mary, Queen of Scots talk about it at length. The papers of James II of England, who was wasn't deposed until 1688, talk of it at length.

In putting together the detail, generation by generation, of this story, we were actually compiling something for posterity that, at that point in time when I began the work, was locked away in boxes and cupboards, and I was actually in a position where I was presented with things and said, "Look, this says, 'Last opened in 1732!". So, some very, very old documentation, not only last opened in seventeen-whenever, but actually documented and written down hundreds of years before that.

The book happened by accident. Over a period of time—probably, looking back now, ten or twelve years ago—I began this work with separate commissions from separate families, doing work on these genealogies. What happened was they began to converge. It became very apparent—and it took a long time because genealogies have to be done backwards, put together backwards and constructed backwards—but what was happening was that a triangle, from a large top base with numerous family lines, was pulling in to a point.

I suddenly realised what this point was, and I said, "Wow, do you realise what I've found here?"; and they said, "Ah, you know the father of so and so?"; and I said, "No, no, no; I'm actually finding that this comes out of the House of Judah in the first century"; and they said, "Oh, yeah, we know all that; what we wanted you to do was for you..."; and I said, "Well, there are *millions* of people out there who do *not* know about it, so let's turn this triangle upside down and turn it into a book!". So that's how the book happened.

On top of that, for the last six years I have been Britain's Grand Prior of the Sacred Kindred of Saint Columba, the royal ecclesiastical seat of the Celtic Church. So I had, also, access to Celtic Church records dating back to AD 37. Because of my attachments to the families, to the knightly orders, I also had access to Templar documents, to the very documents that the Knights Templar brought out in Europe in 1128 and confronted the Church establishment with, and frightened the *life* out of them with, because these were documents that talked about bloodline and genealogy, and we'll get on to that.

So tonight we're going to embark on a time-honoured quest. Some have called it the ultimate quest. The Christian Church has condemned it as a heresy, and it is, of course, the quest for the Holy Grail.

A heresy is described in all dictionaries as "an opinion which is contrary to the orthodox dogma of the Christian bishops", and, in this regard, those other quests which comprise much of today's scientific and medical research are equally heretical. The word "heresy" is, in essence, nothing more than a derogatory label, a tag used by a fearful Church establishment that has long sought to maintain control of society through fear of the unknown.

A heresy can therefore define those aspects of philosophy, research, which quest into the realms of the unknown, and which from time to time provide answers and solutions that are quite contrary to Church doctrine.

Quests are by their very nature intriguing; history and historical research are enlightening; but the findings from neither are of any use whatsoever unless there are present-day applications which, like science and medicine, can sow the seeds of a better future.

History is no more than recorded experience—generally, the experience of its winners. It makes common sense to learn from the experience of yesterday. It's that very experience which holds the moral, cultural, political, social keys of tomorrow, and it's in this context that the Holy Grail supports that which we call "the Messianic Code". This is the code of social practice instituted by Jesus when he washed his apostles' feet at the Last Supper. It pertains to the obligations of giving and receiving service; it determines that those in positions of elected authority and influence should always be aware of their duties as representatives of society, obligated to serve society, not to presume authority over society. It is the essential key to democratic government. This is defined as government by the people, for the people. Without the implementation of the Grail Code, we experience the only-toofamiliar government of the people. This is not democratic government.

Now, in the course of our journey we'll be discussing many items which are thoroughly familiar, but we'll be looking at them from a different perspective to that normally conveyed. In this regard it will appear that we are often treading wholly new ground, but in fact it was only the ground that existed before it was carpeted and concealed by those with otherwise vested interests. Only by rolling back this carpet of purposeful concealment can we succeed in our quest for the Holy Grail.

So our quest will begin in the Holy Land of Judaea in the time of Jesus and we'll spend a good while there. I will not move from that era until we break, because it will take that long to set the emergent scene for the next 2,000 years of history.

We'll be travelling through the Dark Ages then, to spend some



time in mediaeval Europe. The Grail mystery will then be followed into King Arthur's Britain and, eventually, in time, to the United States of America where the American fathers were among the greatest exponents of the Grail Code. Eminent Americans such as George Washington, John Adams, Benjamin Franklin, Charles Thompson, Thomas Jefferson were as much champions of the Holy Grail as were King Arthur, Sir Lancelot and Galahad.

Bloodline of the Holy Grail, the book, has been described as "the book of messianic descent". It was a radio interviewer who called it that; and it's an apt description because the book carries the subtitle, The Hidden Lineage of Jesus Revealed. This of course indicates that Jesus had children and, by implication therefore, that he was married. So was he married? Did Jesus have children? If so, do we know what happened to them? Are there descendants alive today? The answer to each of these questions is yes. We shall be looking at the emergent family in some detail. We will follow the story, their story, century by century; the story of a resolute royal dynasty, the descendant heirs of Jesus who struggled against all odds through the centuries to preserve the Messianic Royal Code down to date.

Tonight's story will be a conspiracy: usurped crowns, prosecutions, assassinations, and the unwarranted concealment of information from the people of the Western world. It's an account of good government and bad government; about how the patriarchal kingship of people was supplanted by dogmatic tyranny and the dictatorial lordship of lands. It's a compelling journey of discovery, a view of past ages, but with its eye firmly set on the future. This is history as it was once written but has never been told.

et's begin with the most obvious of all questions. What is the Holy Grail? How is the Holy Grail connected with the descendant heirs of Jesus? The fact that Jesus had descendants might come as a surprise to some, but it was widely known in Britain and Europe until the late Middle Ages, just a few hundred years ago.

In mediaeval times, the line of messianic descent was defined by the French word *Sangréal*. This derived from the two words,

Sang Réal, meaning "Blood Royal". This was the Blood Royal of Judah, the kingly line of David which progressed through Jesus and his heirs. In English translation, the definition, Sangréal, became "San Gréal", as in "San" Francisco. When written more fully it was written "Saint Grail", "Saint", of course, relating to "Holy"; and by a natural linguistic process came the more romantically familiar name, "Holy Grail".

From the Middle Ages there were a number of chivalric and military orders specifically attached to the Messianic Blood Royal in Britain and Europe. They included the Order of the Realm of Sion, the Order of the Sacred Sepulchre; but the most prestigious of all was the Sovereign Order of the *Sangréal*—the Knights of the Holy Grail. This was a dynastic Order of Scotland's Royal House of Stewart.

In symbolic terms the Grail is often portrayed as a chalice that contains the blood of Jesus; alternatively as a vine of grapes. The product of grapes is wine, and it is the chalice and the wine of Grail tradition that sit at the very heart of the Communion, the Mass, the Eucharist; and this sacrament, the Sacred Chalice, contains the wine that represents the perpetual blood of Jesus.

It is quite apparent that although maintaining the ancient Communion custom, the Christian Church has conveniently ignored and elected not to teach the true

meaning and origin of that custom. Few people even think to enquire about the ultimate symbolism of the chalice and wine sacrament, believing that it comes simply from some gospel entry relating to the Last Supper. Well, it's the significance of the perpetual blood of Jesus. How is the blood of Jesus, or anyone else for that matter, perpetuated? It is perpetuated through family and lineage.

So why was it that the Church authorities elected to ignore the bloodline significance of the Grail sacrament? They kept the sacrament. Why was it they went so far as to denounce Grail lore and Grail symbolism as heretical?

The fact is that every government and every church teaches the form of history or dogma most conducive to its own vested interest. In this regard we're all conditioned to receiving a very selective form of teaching. We are taught what we're supposed to know, and we are told what we're supposed to believe. But for the most part we learn both political and religious history by way of national or clerical propaganda, and this often becomes absolute dogma, teachings which may not be challenged for fear of reprisals.

With regard to the Church's attitude towards the chalice and the wine, it is blatantly apparent that the original symbolism *had* to be

reinterpreted by the bishops because it denoted that Jesus had offspring and therefore that he must have united with a woman.

But it was not only sacraments and customary ritual that were reinterpreted because of this: the very gospels themselves were corrupted to comply with the male-only establishment of the Church of Rome—much like a modern film editor will adjust and select the tapes to achieve the desired result, the result of the vested interest of the film-maker.

We're all familiar with the gospels of Matthew, Mark, Luke and John,

but what about the other gospels? What about the Gospel of Philip, of Thomas, of Mary and of Mary Magdalene? What of all the *numerous* gospels and acts and epistles that were not approved by the Church councils when the New Testament was collated? Why were they excluded when the choices were made?

There were actually two main criteria for selection of gospels for the New Testament. These were determined at the Council of Carthage in the year 397. The first criterion was that the New Testament must be written in the names of Jesus' own apostles. Mark was not an apostle of Jesus, as far as we know; nor was Luke. They were colleagues of the later St Paul. Thomas, on the other hand, was one of the original twelve, and yet the gospel in his name was excluded. Not only that, but along with numerous other gospels and texts it was destined and sentenced to be destroyed.

And so throughout the mediaeval world, Thomas and numerous other unapproved books were buried and hidden in the fifth century. Only in recent times have some of these manuscripts been unearthed, with the greatest find being at Nag Hammadi in Egypt in 1945, 1,500 years after the burial of these documents.

Although these books weren't rediscovered until this present century, they were used openly by the early Christians. Certain of them, including the gospels mentioned, along with the Gospel of Truth, the Gospel of the Egyptians and others, were actually mentioned in writings by early churchmen. Clement of Alexandria,

Irenaeus of Lyon, Origen of Alexandria—they all mention these other gospels.

So why were the gospels of Mark and Luke selected if they were not Jesus' own apostles? Because Mark and Luke actually were apostles of Jesus, and the early Church fathers knew this. In those days before the New Testament was corrupted, they knew full well that Jesus survived the Crucifixion. In these early gospels there was no story of Resurrection; this was added later.

Thy were other apostolic gospels not selected? Because there was a second, far more important criterion—the criterion by which, in truth, the gospel selection was really made. And this was a wholly sexist regulation. It precluded anything that upheld the status of women in Church or community, society.

Indeed, the Church's own apostolic constitutions were compiled on this basis. They state, "We do not permit our women to teach in the Church, only to pray and to hear those who teach. Our master, when he sent us the twelve, did nowhere send out a woman; for the head of the woman is the man, and is it not reasonable that the body should govern the head?".

This was rubbish, but it was for this very reason that dozens of

gospels were not selected—because they made it quite clear that there were very many active women in the ministry of Jesus. Mary Magdalene, Martha, Helena-Salome, Mary Jacob Cleophas, Joanna. These were not only ministry disciples; they're recorded as priestesses in their own right, running exemplary schools of worship in the Nazarene tradition.

In St Paul's Epistle to the Romans, Paul makes specific mention of his own female helpers: Phoebe, for example, whom he called a sister of the Church; Julia; Priscilla, who laid down her net for the cause. The New

Testament is alive with women disciples, but the Church ignored them all. When the Church's precepts of ecclesiastical discipline were drawn up, they stated, "It is not permitted for a woman to speak in Church, nor to claim for herself any share in any masculine function". But the Church itself had decided that this was a masculine function.

The Church was so frightened of women that it instituted a rule of celibacy: a rule for its priests, a rule that became a *law* in 1138; a law that persists today. Well, this rule has never been quite what it appears on the surface, because, when one reads the rule, when one studies history, one can see that it was never, *ever* sexual activity as such that bothered the Church. The specific definition that made this rule possible was priestly intimacy with women. Why? Because women become wives and lovers. The very nature of motherhood is a perpetuation of bloodlines. It was this that bothered the Church: a taboo subject—motherhood, bloodlines. This image *had* to be separated from the necessary image of Jesus.

But it wasn't as if the Bible had said any such thing. St Paul had said in his Epistle to Timothy that a bishop should be married to one wife and that he should have children; that a man with experience in his own family household is actually far better qualified to take care of the Church. Even though the Roman Church authorities claimed to uphold the teaching of St Paul in particular, they chose completely to disregard this explicit directive to suit

"We're all familiar with the gospels of Matthew, Mark, Luke and John, but what about the other gospels? What about the Gospel of Philip, of Thomas, of Mary and of Mary Magdalene?" their own ends, so that Jesus' own marital status could be strategically ignored.

But the Church's celibate, unmarried image of Jesus was fully contradicted in other writings of the era. It was openly contradicted in the public domain until the perpetuation of the truth was proclaimed a punishable heresy only 450 years ago in 1547, the year that Henry VIII died in England.

It's not just the Christian New Testament that suffers from these sexist restrictions. A similar editing process was applied to the Jewish-based Old Testament, and this made it conveniently suitable to be added to the Christian Bible. This is made particularly apparent by a couple of entries that bypassed the editors' scrutiny.

The books of Joshua and 2 Samuel both refer to the much more ancient Book of Jasher. They say it's very important, the Book of

Jasher. Where is it? Not in the Bible. Like so many other books, it was purposely left out. But does it still exist? Yes. The nine-foot Hebrew scroll of Jasher still exists. It has been historically important for a long, long time. It was the jewel of the court of Emperor Charlemagne, and the translation of the Book of Jasher was the very reason that the University of Paris was founded, in the year 800. That was about a century before the Old Testament that we know was actually put together.

Jasher was the staff-bearer to Moses. His writings are of enormous significance. The accounts relate to the story of the Israelites in Egypt, to their exodus into Canaan. But these stories differ considerably from the way we know the story today. They explain that it was not Moses who was the spiritual leader of the tribes who crossed the Red Sea to Mount Sinai. The spiritual leader was Miriam.

At that time the Jews had never heard of Jehovah; they worshipped the goddess Asherah. Their spiritual leaders were largely female. Miriam posed, according to the Book of Jasher, such a problem for Moses in

his attempt to create a new environment of male dominance that he imprisoned her; and the Jewish nation rose against Moses with their armies to secure Miriam's release. This is not in the Bible.

o let's move to where the Christian story itself began. Let's look at the gospels themselves and, in doing that, let's see what they actually tell us, against what we *think* they tell us, because we have all learned to go along with what we are taught about the gospels in schoolrooms and churches. But is the teaching correctly related always? Does it conform with the written scriptures? It's actually surprising how much we think we know, but we've learned it just from pulpits or from picture books, not from necessarily studying the texts.

The nativity story itself provides a good example. It's widely accepted, and the Christmas cards keep telling us that Jesus was born in a stable. The gospels don't say that. There is no stable mentioned in any authorised gospel. The nativity is not mentioned at all in Mark or John, and Matthew says quite plainly that

Jesus was born in a house.

So where did the stable come from? It came from a misinterpretation, really, of the Gospel of Luke which relates that Jesus was laid in a manger—not *born*, but *laid*—and a manger was then, and still is, nothing more than an animal feeding box. One only has to study society history of the time to recognise the fact that it was perfectly common for mangers to be used as cradles, and they were often brought indoors for that very purpose.

So why has it been presumed that this particular manger was in a stable? Because the English translations of Luke tell us that there was no room in the inn. Must then have been in a stable! But the pre-English translations of Luke don't talk about any inn; the manuscript of Luke does not say there was no room in the inn. In fact, there were no inns in the East in those days. There are very few inns there now; and if there are, they're illegal! People lodged then in private houses. It was a common way of life. It

was called family hospitality. Homes were open for travellers.

Come to that, if we're really going to be precise about this, there were no stables in the region, either. In fact, "stable" is a wholly English word and it specifically defines a place for keeping horses; horses of a particular stable. Who on earth rode around on horses in Judaea? Oxen, camels; the odd Roman officer might have had a horse, but even the mules and the oxen, if kept under cover, would have been kept under some sort of a shed or out-house, not in a stable.

As for the mythical inn, the Greek text actually does not say there was no room at the inn. By the best translation it actually states that there was no provision in the room. As mentioned in Matthew, Jesus was born in a house and, as correctly translated, Luke reveals that Jesus was laid in a manger, an animal feeding box, because there was no cradle provided in the room.

If we're on the subject of Jesus' birth, I think we ought to look at the chronology here, because this is important as well; because the gospels, the two gospels that deal with the nativ-

ity, actually give us two completely different dates for the event.

According to Matthew, Jesus was born in the reign of King Herod, Herod the Great, who debated the event with the Magi and ordered the slaying of the infants. Well, Herod died in 4 BC, and we know from Matthew that Jesus was born before that. And because of that, most standard concordant Bibles and history books imply that Jesus' date of birth was 5 BC, because that is before 4 BC and Herod was still reigning, so that's a good date.

But in Luke, a completely different date is given. Luke doesn't tell us about King Herod or anything like that. Luke says that Jesus was born while Cyrenius was Governor of Syria, the same year that the Emperor Augustus implemented the national census, the census which Joseph and Mary went to Bethlehem to be a part of.

There are relevant points to mention here, and they are both recorded in the first-century Jewish annals (such as *The Antiquities of the Jews*). Cyrenius was appointed Governor of Syria in AD 6. This was the very year recorded of the national

"It's not just the Christian New Testament that suffers from these sexist restrictions. A similar editing process was applied to the Jewishbased Old Testament, and this made it conveniently suitable to be added to the Christian Bible."

census, put into operation by Cyrenius and ordered by Emperor Augustus. As Luke tells us, it was the first and only ever recorded census for the region.

So Jesus was born before 4 BC and in AD 6. Is this a mistake? No, not necessarily, because in the way it was originally portrayed we're actually looking at two quite specific births.

Both gospels are correct. We're looking at Jesus' physical birth, and we're looking at Jesus' community birth. These were defined at the time as the first and second births, and they applied specifically to people of particular groups and certainly to dynastic heirs.

Second births for boys were performed by way of a ritual of rebirth. It was very physical: they were wrapped in swaddling clothes and born again from their mother's womb. It was a physical ceremony. Second births for boys took place at the age of twelve.

So we know that Jesus was twelve in AD 6. Unfortunately, the latter-day transcribers of Luke completely missed the significance of this, and it was their endeavour to somehow tie in this event about swaddling clothes and being born then, that led to this men-

tion of the nonsense about the stable

So if Jesus was twelve in AD 6, this means that he was born in 7 BC, which ties in perfectly well with the Matthew account that he was born during the latter reign of King Herod

But we now discover what appears to be another anomaly, because Luke says later in the gospel that when Jesus was twelve years old, his parents, Mary and Joseph, took him to Jerusalem for the day. They then left the city to walk home for a full day's journey with

their friends before they realised that Jesus was not in their party. They then returned to Jerusalem to find him at the temple, discussing his father's business with the doctors. Well, what sort of parents can wander for a whole day in the desert, without knowing their twelve-year-old son's not there?

The fact is that the whole point of the passage has been missed. There was a wealth of difference between a twelve-year-old son and a son in his twelfth year. When a son, on completing his initial twelve years—that is to say, when he was actually on his thirteenth birthday—was initiated into the community at the ceremony of his second birth, he was regarded as commencing his first year. It was the original root of the modern *bar mitzvah*. His next initiation, the initiation of manhood in the community, took place in his ninth year, when he was twenty-one—the root of the agetwenty-one privilege. Various degrees followed, and the next major test was in his twelfth year—at the end of his twelfth year, at the age of twenty-four, on his twenty-fourth birthday. When Jesus remained at the temple in his twelfth year, he was actually twenty-four. Not surprising that they expected him not perhaps to be wandering around the desert with them!

So his discussion with the doctors related to his next degree. He would have discussed this at the time with the spiritual father, the father of the community; and indeed, he did. It was the father's business he discussed; his father's business. The father of this era is recorded. The spiritual father of the community at that time was Simeon the Essene, and if we look back a few verses in Luke we see that it was exactly this man, the just and devout Simeon, who legitimated Jesus under the law.

o can we trust the gospels? Well, as we can see, the answer is, yes, we can actually trust the gospels to a *point*, but what we *can't* trust is the way that they've been convoluted and distorted, and taught to us by people who don't understand what they actually said in the first place.

The present English-language gospels date back effectively to the Authorized Bible, compiled for the Stewart King James I of England in the early 17th century. This was published and set into print no more than 165 years before America's Declaration of Independence; only a few years before the first Pilgrim Fathers set sail from England.

The gospels of the early Church were originally written in second and third century Greek. Along with the Bible as a whole, they were translated into Latin in the fourth century, but it was then to be more than a thousand years before any English translation was made.

Bible translation was risky then, though. Fourteenth century reformer John Wycliffe was denounced as a heretic for translating the Bible into English. His books were burned. In the early 16th

century, William Tyndale was strangled

as a form of execution, in Belgium, and then burned, just in case he wasn't dead, for translating the Bible into English. A little later, Miles Coverdale, a disciple of his, made another translation; and by that time the Church itself had split up quite nicely, so Coverdale's version was accepted by the Protestant Church—but he was still a heretic in the eyes of Rome.

The problem was that as long as the printed text remained obscure (and it wasn't just *ordinary* Latin; this was an horrendous form of *Church* Latin), as

long as *only* the bishops could understand it, they could teach whatever on Earth they wanted. If it were translated into the languages that other people could understand and maybe read for themselves, this would pose a problem because the Church could be called to question.

To be continued in the next issue of NEXUS...

About the Speaker:

"In the early 16th century,

William Tyndale was strangled as

a form of execution, in Belgium,

and then burned, just in case he

wasn't dead, for translating the

Bible into English."

Sir Laurence Gardner, Kt St Gm, KCD, is an internationally known sovereign and chivalric genealogist. He holds the position of Grand Prior of the Celtic Church's Sacred Kindred of Saint Columba, and is distinguished as the Chevalier Labhran de Saint Germain. Sir Laurence is also Presidential Attaché to the European Council of Princes, a constitutional advisory body established in 1946. He is formally attached to the Noble Household Guard of the Royal House of Stewart, founded at St Germain-en-Laye in 1692, and is the Jacobite Historiographer Royal.

Editors' Notes:

- Correspendence should be addressed to Sir Laurence Gardner, Kt St Gm, KCD, c/- Element Books, Shaftesbury, Dorset, SP7 8DP, United Kingdom.
- Laurence Gardner's book, *Bloodline of the Holy Grail: The Hidden Lineage of Jesus Revealed*, was published by Element Books in 1996 (ISBN 1-85230-870-2 h/c, 1-86204-152-0 p/b); it was reviewed in NEXUS 4/01.
- Copies of Laurence Gardner's videotaped presentation can be obtained from NEXUS offices in Australia, New Zealand, UK and Europe. In the USA, contact Ramtha's School of Enlightenment, PO Box 1210, Yelm, WA 98597, phone (360) 458 5201, website: www.ramtha.com.

DEEP BLACKThe CIA's Secret Drug Wars

Is the ongoing
'War on
Drugs' merely
a smokescreen
for the CIA's
own drugs
empire?

Part 2

by David G. Guyatt © 1997

All correspondence c/- NEXUS Office 55 Queens Road East Grinstead, W. Sussex RH19 1BG United Kingdom

Telephone/Fax: +44 (0)1702 217523 E-mail: david.g7@ukonline.co.uk

BACKGROUND TO US INVOLVEMENT IN DOPE TRAFFICKING

he history of how the US became involved in narcotics trafficking dates back more than 150 years. Prominent families of great wealth—often members of secret societies such as Yale's secretive Order of the Skull and Bones—pounced on the opium trade to generate wealth and influence. One of the founding families of the Skull and Bones were the Russells. To this day, the Russell Trust is the legal entity of the Order of the Skull and Bones.

In 1823, Samuel Russell established Russell and Company. He acquired his opium supplies in Turkey and smuggled them to China aboard fast clippers. By 1830, Russell bought out the Perkins opium syndicate of Boston and established the main opium smuggling enterprise to Connecticut. His man in Canton was Warren Delano, Jr—grandfather of Franklin Roosevelt who was US President prior to and during the World War II years. Other Russell partners included the Coolidge, Perkins, Sturgis, Forbes and Low families.

By 1832 Samuel Russell's cousin, William Huntington, formed the first US chapter of the Order of the Skull and Bones. He attracted members to the Order from the most powerful and influential American families. The membership roster read like a who's who of America: Lord, Whitney, Taft, Jay, Bundy, Harriman, Weyerhauser, Pinchot, Rockefeller, Goodyear, Sloane, Simpson, Phelps, Pillsbury, Perkins, Kellogg, Vanderbilt, Bush and Lovett, to name some of the more prominent.

Significantly, Skull and Bonesmen have always had a very close and enduring association with the US intelligence community. Former US President and Bonesman George Bush was Director of Central Intelligence in 1975-76. The intelligence connection unsurprisingly dates back to Yale College, where four Yale graduates formed part of the "Culper Ring", one of the first US intelligence operations, established in great secrecy by George Washington to gather vital intelligence on the British throughout the War of Independence.

By 1903, Yale's Divinity School had established a number of schools and hospitals throughout China. Mao Zedong was a member of the staff. By the 1930s, such was the clout of Yale's Chinese connection that US intelligence called on "Yale in China" to assist them in intelligence operations.¹

Interestingly, the by-product of opium, heroin, was a trade name of the Bayer company that launched its highly addictive product in 1898 and is still a world leader in the pharmaceutical industry. Heroin and cocaine were legally available for purchase until they were outlawed by the League of Nations—the forerunner to the United Nations—and the USA in the 1920s. Following prohibition, consumption of these drugs began to spiral. Even so, the war years 1939-46 saw addiction virtually eradicated in Europe and North America—a happy state of affairs that would not last long.

THEN ALONG CAME THE VIETNAM WAR

Indo-China, much of which was under French control or influence from the mid-19th century, was captured by the Japanese during World War II. At the conclusion of the War, France regained influence over Vietnam, Cambodia, Laos and Thailand. But independence movements had begun fighting to evict the French. This ultimately resulted in the 1954 Viet Minh-orchestrated battle of Dien Bien Phu which resulted in French defeat and eventual withdrawal from Indo-China. They were to be immediately replaced by the United States.

In the interim, the French had developed a wide-ranging intelligence apparatus throughout the region, financed by opium. Maurice Belleux, former head of SDECE, the French

equivalent of the CIA, confirmed this during a remarkably frank interview with historian Professor Alfred McCoy. Belleux told McCoy that "French military intelligence had all their covert operations from the control of the Indo-China drug trade". This covered the French Colonial War from 1946 through to 1954.

Belleux revealed how this worked. French paratroopers fighting with hill tribes scattered throughout the region collected raw opium and transported it aboard French military aircraft to Saigon where it was handed over to the Sino-Vietnamese Mafia for distribution. Also heavily engaged in the opium traffic were the Corsican crime syndicates that shipped opium to Marseille, France, for refining into heroin. From there it was distributed to Europe and the United States, the network becoming known as "the French Connection". It was a case of the underworld working hand-in-glove with the French Government—with both benefiting financially from the joint arrangement. The shared profits were channelled through central bank accounts under French mili-

tary-intelligence control. The SDECE master-spy closed his interview by stating that he believed the CIA "had taken over all French assets and were pursuing something of the same policy".²

The term "Vietnam War" is something of a misnomer. More correctly, the US involvement in the entire region should be called the "South-East Asia War". While the fighting in Vietnam reached the media on a daily basis, the secret war in Cambodia, Laos and Thailand remained secret and continued right through the 1980s. This was the CIA's own hot

little war, fought with the assistance of local tribesmen and 'off-the-books' American soldiers and airmen—who, once captured, were abandoned by a chillingly ungrateful and cynical secret government.³

The US military strategy in Vietnam was unique. Although the Americans had military superiority, with the ability to win the war in approximately one year, they were expressly forbidden from doing so by US foreign policy makers. This doctrine was spelled out in National Security Council Memorandum 68, which was the template for the Cold War. This was the same policy that forbade

Allied victory in Korea—as explained by Colonel Philip Corso, former Head of Special Projects Branch, Intelligence Division, Far East Command, in testimony to Congress in 1996. Upon returning from Korea, Corso was assigned to the Operations Coordinating Board of the White House National Security Council, where he discovered the "no win" policy. He was appalled by it.⁴
But if winning militarily was not a US objective, securing con-

But if winning militarily was not a US objective, securing control of the region's opium production most certainly was. Little time passed before the CIA had a stranglehold on the opium trade. This resulted in a massive increase in opium production followed by a surge in heroin addiction in North America and Western Europe. Paralleling this was an enormous growth in heroin addicts amongst US combat troops in Vietnam. Fully one-third of all combat forces were hooked on "China white"—courtesy of the men from Spooksville, Virginia.⁵

Drug dealing was rampant amongst South Vietnamese military

commanders. One of the principal figures was General Dang Van Quang, the Military and Security Assistant to President Nguyen Van Thieu. Quang developed a network of dope trafficking via Vietnamese Special Forces operating in Laos.

Laos, a CIA fiefdom, was a principal opium producer under the nominal control of General Vang Pao, leader of the Meo tribesman fighting the CIA's secret war. Vang Pao would collect raw opium grown throughout northern Laos and transport it aboard the CIA's "Air America" helicopters to Long Thien.

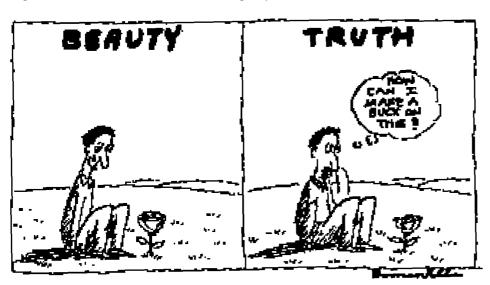
A massive, sprawling US-built complex, Long Thien was known as "Spook Heaven" by some and "Alternate 20" by others. It was here that General Pao's raw opium was processed into top-grade No. 4 China white heroin. At this point, direct CIA involvement in the 'product' ceased.

Meanwhile, the CIA provided Vang Pao with his own airline—known to insiders as "Air Opium"—that would transport the drugs to Saigon, landing at the giant US military Ton Sohn Nut Air Base. Thereafter, part of the bulk was divvied up among Quang's network for sale to US servicemen hooked on the drug. The rest

was shipped to the Corsican syndicate in Marseille for delivery to Cuba—a trans-shipment point controlled by Florida Mafia boss Santos Trafficante—and thence to the United States. A regular variation of the delivery route occurred when sealed bags of heroin were stitched inside the dead bodies of GIs returning home for military burial.

Back at home, US policy-makers didn't give a flying damn about the growing drug problem among US servicemen. This view of disregard was best stated by Secretary of State Henry Kissinger who told Washington Post reporters Woodward and Bernstein that "military men are dumb, stupid animals to be used as pawns for foreign policy".

But if winning militarily [in Vietnam] was not a US objective, securing control of the region's opium production most certainly was. Little time passed before the CIA had a stranglehold on the opium trade.



We may also pose a related chain of thought in this respect. If military men are "dumb, stupid animals" to be used and abused as "pawns for foreign policy", are ordinary taxpaying citizens viewed any differently when it comes to the wholesale supply of heroin to America's cities? An addicted population arguably caters more than adequately to one of the requirements of NSC 68: to establish "domestic tranquillity".

In any event, the proceeds from dope sales were laundered through the Nugan Hand Bank in Australia and used to finance the CIA's secret war throughout the region.

Following the US-backed invasion of Cambodia in May 1970, another heroin pipeline was established. Previously inaccessible regions of Cambodia which were ideal for opium cultivation were immediately brought on-line. The smuggling pipeline was operated by the Vietnamese Navy which had established bases at Phnom Penh and throughout the Mekong River. Within a week of the Cambodian incursion, an armada of 140 Vietnamese and US Navy craft, under the command of Captain Nyugen Thaanh Chau, crossed into Cambodia. This was "hailed as a 'tactical coup' and a

great 'military humanitarian fleet'". The armada immediately went to work smuggling "vast quantities of opium and heroin into South Vietnam".8

After the US withdrawal from South Vietnam, General Quang, said to be the biggest pusher in South Vietnam, quietly relocated to Montreal, Canada, via the US Army's military base, Fort Chaffee, in Arkansas. Quang's entry to Canada is said to have resulted from quiet but intense pressure from the United States Government.

BUILDING MARKETS: ERADICATING COMPETITION

The apparent face-value dichotomy between the CIA's international, decades-long dope trade and the Drug Enforcement Administration's (DEA) "War on Drugs" is illusory. During a radio interview in 1991, Prof. Alfred McCoy outlined what he called "the institutional relationship between the DEA and the CIA". Back in the 1930s the Federal Bureau of Narcotics (FBN). the forerunner of the DEA, was established to curtail the use and sale of narcotics. The FBN was the only US agency that had agents working in

covert roles prior to WWII. With the arrival of WWII, key agents from the FBN were transferred to the newly established Office of Strategic Services (OSS), the forerunner of the CIA, to teach OSS personnel the "clandestine arts". This relationship continues to present times, McCoy states. The result is that where the CIA is running drug operations in various parts of the world, the DEA officially goes to sleep.9

This has led to the realisation that the DEA is principally tasked with prohibiting the flow of drugs from other than "CIAapproved" sources, and that successive US "War on Drugs" programs are, de facto, engaged in killing off the competition. Whether this is purposeful policy or not, the result is clearly the same. Taken to its logical conclusion, CIA-approved and protected traffickers will increasingly gain greater and greater control over the global dope business, making the US Government the

biggest dope peddler in the world. Meanwhile, some believe this has already occurred and was always part of the long-term plans drawn up by covert policy makers as they cast jealous eyes toward the planet's raw materials—narcotics being one of the most profitable.

Heroin entering the United States was produced by two principal opium monopolies: those controlled by the CIA in South-East Asia, and those from Turkey, a close US ally. When US President Richard Nixon declared his "War on Drugs" in 1973, this closed the Turkish connection that flowed through Marseille under the control of the Corsican crime syndicates. This created an ever greater demand for heroin produced in the Golden Triangle region of South-East Asia, especially Burma.

Earlier, in 1949, this region had become an armed redoubt for fleeing Chinese nationalist forces under the command of Chiang Kai-shek, following their rout by Mao's Red Army. The CIA established a massive support operation that used these former Chinese forces to collect intelligence inside China, engage in pitched battles with communist forces and act as a "trip-wire" to a

feared communist invasion of South-East Asia. To finance this secret little war, the CIA required the type of black funds that come from the large-scale sale of narcotics. It was there that the old OSS "China hands" did their duty by turning the region into the largest single opium producer in the world, accounting for close to 1,000 tons by 1961. Today, the Burmese "growing fields" remain under the watchful control of the CIAbacked warlord, Khun Sa.

Following the US-backed invasion of Cambodia in May 1970, another heroin pipeline

It is here that our story comes full circle. In Part One we revealed the contents of an affidavit signed by Colonel Edward P. Cutolo regarding his direct knowledge of and involvement in US military-sanctioned cocaine trafficking from Bogotá, Colombia, to Panama. The senior US Special Forces commanding officer of the entire Southern Command region at that time was Lt Colonel James "Bo" Gritz.

Bo Gritz was one of those who quietly involved himself in the investigation of Cutolo's death and those of other officers, and was also a long-time campaigner for US Missing-in-Action/

Prisoners of War (MIA/POWs) from the Vietnam era.

Gritz was informed by Ross Perot that three American POWs were being held by Khun Sa and that the warlord had agreed to hand them over. Via high-level contacts in the Chinese Government, Perot made arrangements for gaining access to Khun Sa's headquarters in the remote hills of Shanland. But Gritz, knowing he could get in and out a lot faster by utilising his network of contacts in the region, set off in November 1986 with a few hand-picked ex-Special Forces men.

It took Gritz and his team three days to negotiate their way through the wild and remote territory of Shanland. Eventually Gritz met with a bewildered Khun Sa who told him there had never been any US POWs. However, during their conversation Gritz asked why Khun Sa was so heavily involved in opium, pointing out how many problems this ultimately caused in

KHUN SA'S HEROIN PIPELINE

FEBRUARY - MARCH 1998 **NEXUS** • 29

was established.

Previously inaccessible

regions of Cambodia

which were ideal for

opium cultivation were

immediately brought

on-line.

America. The reply was astonishing. Khun Sa stated that his entire opium supply—approx. 900 tons per year, at the time—was bought by the US Government. The warlord then stated he wanted to change production as he hated opium, and if Gritz could get the US to provide just one-tenth of what it spent in the War on Drugs in the region, he would shift production to other crops.

An amazed Gritz took this suggestion back to the US Government and was further amazed to learn that the offer was spurned. The former Green Beret Colonel was also warned that he would become a target of US dirty tricks if he didn't back away from the opium subject. Ignoring these threats, Gritz travelled back to Burma five months later, in May 1987, for a second meeting with Khun Sa. This time he took a video recorder and asked Khun Sa to name the names of those responsible, on camera.

Khun Sa instructed his secretary to read the names from his diary, but stipulated that the names he would reveal were old ones and not those with whom he was presently doing business. The

US Government officer responsible for buying the opium crop was Richard Armitage, a high-level and well-known administration official. Armitage was working, the secretary read, with an individual named Santos Trafficante who operated as Armitage's "traffic manager". Gritz was well aware of who Trafficante was: the legendary Florida "Boss" of the Mafia.

During a 1991 lecture, Gritz pointed out the economics of Khun Sa's heroin pipeline to the US. The warlord was paid \$300,000 per ton by the US Government, but the product sold on the street for \$1 million per pound. "No one wants him out of business", Gritz observed wryly.

Gritz said that on his return to America in 1987 he attempted to get someone in the administration, including Vice-President George Bush, to take note of his information. His approaches were again forcefully spurned.

As a gesture of goodwill to the US Government, Khun Sa wrote a letter, dated 15 March 1988, to George Bush, offering him, free and gratis, one ton of "No. 4 pure Asian heroin". This was the warlord's way of offering an incentive for the US to reach an agreement

aimed at converting production from opium to another crop. Bush didn't respond to the letter, and the response of the US State Department was "no interest".

Disgusted, Gritz began actively campaigning to alert Americans just what their government has been doing in their name. This eventually resulted in Gritz being arraigned on criminal charges for using a false passport during one of his visits to Burma. Pleading guilty to the charge, but pointing out that this was standard procedure in the world of "black operations", he was found innocent by the jury.

Since then, Gritz has become an outspoken critic of successive governments and their duplicitous, secret policies, and as a consequence has suffered at the hands of a wretchedly biased media.

Despite this, Gritz's central story has not been abandoned. Others have taken up the call from behind the scenes. Quiet investigations into the hidden activities of Richard Armitage began in earnest.

THE SPY DRUG-MEISTER

An immensely powerful "insider", Armitage had arranged for Colonel Dave Brown to be placed next to the President Reagan as a military liaison on a daily basis. The purpose of this move was, in the words of one individual familiar with these events, to "subtly influence his thinking daily". Moreover, "other actions of this type had been instituted in key departments and agencies".¹⁰

With President Reagan effectively muzzled, Armitage and his small coterie of Washington movers and shakers believed they were untouchable. To a large extent they were.

Already the Assistant Secretary of Defense, Armitage was nominated in February 1989, following Bush's presidential election victory, to become Assistant Secretary of State for Far Eastern Affairs. This move was blocked and, instead, Armitage was nominated for the post of Secretary of the Army.

Behind the scenes, a virtual war was in progress as the Department of Justice and the FBI fought to indict Armitage for

> his narcotics and other criminal activities. These measures were powerfully resisted by Attorney General Thornburg, a political appointee of President Bush.

> Significantly, however, Armitage was also under scrutiny by Federal investigators working for the President's Commission on Organized Crime, which had a focus on foreign-organised criminal activity in gambling and drug trafficking. This resulted from Armitage's close association with a Vietnamese woman, Ngdyet Tui (Nanette) O'Rourke.

O'Rourke was at the centre of an extremely large-scale gambling ring operated by US-based Vietnamese. She was awarded US citizenship—according to one source, under "highly suspect circumstances". She was also suspected of being a prostitute. As investigators developed their case, they came to believe that Armitage's association with O'Rourke dated back to his service in Vietnam, when he is thought to have operated a shady bar with her in Saigon. There were also suspicions

that O'Rourke operated as Armitage's

Another source who was involved in these investigations noted that "nearly every Vietnamese woman involved in major gambling operations on the east coast [USA] is married to an American who is either CIA or has connections to the Agency"—including O'Rourke's husband.

'courier".

Meanwhile, yet another investigator who believed Armitage was "dirty" was frustrated in his investigations by Secretary of Defense Frank Carlucci and other powerful patrons. In 1975, during Armitage's CIA tour in Vietnam, Carlucci was the No. 2 man in the CIA.

Because of the numerous high-level obstructions, investigations into Armitage's criminal activities were curtailed, but not before some damaging information had been gathered. Not least of this was Armitage's special relationship with O'Rourke. Investigators discovered a photo, believed to have been taken professionally, showing a naked O'Rourke posing in her bedroom with a partly undressed Armitage. This, and other factors, led investigators and, in fact, some very influential political insiders, to conclude

The US Government officer responsible for buying the opium crop was Richard Armitage, a high-level and well-known administration official.

Armitage was working with an individual named Santos Trafficante who operated as Armitage's "traffic manager".

that O'Rourke was really working for North Vietnamese intelligence, and that the photo had been used to blackmail Armitage into becoming a spy.¹¹

Such was the strength of the information developed on Armitage that he was forced to abandon his nomination for

Secretary of the Army and, indeed, all other official US Government posts. Subsequently, US Defense officials stated privately that Armitage would never again be permitted to darken the doors of the Department of Defense.

Known as "Mr Phu" (literally meaning "Mr Rich") amongst the Vietnamese community, Armitage, despite his disgrace, was still able to count on the enormous power of his political patrons and managed to avoid criminal prosecution. Knowing far too much about US Government "dirt" during the previous three decades provided him with an instant "do not go to jail" card.

It is estimated that by 1991-92 the annual opium crop from Khun Sa's region of the Golden Triangle had reached a staggering 3,000 tons. Whereas it had always been difficult to convey the goods due to mountainous terrain, a high-speed tarmac road was built, allowing trucks to move the drugs at high speed to government-run airports in Thailand. From there, refined heroin was directly to the US and other Western destinations.

If Frank Carlucci, formerly No. 2 in the CIA hierarchy, was one of Armitage's principal "protectors" during his "difficult" years, we can also legitimately ask who else might have been protecting

the disgraced one-time CIA officer. Unsurprisingly perhaps, George Bush reigned as the CIA's No. 1 honcho following his appointment by President Gerald Ford as Director, Central Intelligence in 1975. This might make for a small world, but clearly a very dirty one, too.

In the final analysis, the CIA's ongoing activities on behalf of a small clique of powerful individuals clearly confirm the existence of a secret government that uses democratic structure as little more than a useful façade to hide behind. Drugs, a phenomenally profitably product, have financed much of the secret government's covert activities. Weapons, too, are another useful and highly profitable tool, funded from the public purse. The overriding yet covert policy, apparently, is to continually create nasty wars overseas and at the same time keep the folks back home

drugged up to their eyeballs, or rather, those sections of society that are viewed as bothersome adjuncts to the self-elected elite masters who rule from the shadows.

The kicker to the whole story is not just that it's done in *your* name and the name of freedom and democracy, with captivating slogans that mean less than nothing to those who utter them, but it's *your* money, *your* tax dollars that continue to finance the entire scam. Maybe this is one reason why the slang term for "drugs" is "dope".

Continued on page 32

DRUGS AND THE MEDIA: UNMENTIONABLE SECRETS

hen Gary Webb, an enterprising and courageous investigative reporter for the San Jose *Mercury News*, published his story in August 1996, powerful shockwaves rumbled east across the US for the best part of a year. Webb had spent a year peeling away the nasty secret of crack cocaine and how it came to prominence in Los Angeles.

... the CIA's ongoing activities

on behalf of a small clique of

powerful individuals clearly

confirm the existence of a

secret government ...

The three-part article was titled "The Dark Alliance" and it named names—especially former senior figures in the CIA-backed Contra movement. Webb expected and received the wholehearted support of his editor and fellow *Mercury News* reporters. The newspaper even dedicated a website to the series of articles and published electronic copies of important corroborating documents. Meanwhile, the shock waves reached Washington, DC. Unstoppable, they flowed onwards to Langley, Virginia—home of the Central Intelligence Agency.

In time, an even more disturbing counter-shockwave rolled back westwards from Washington, DC, picking up impetus from Langley. Gary Webb had uttered the unutterable. He had spoken a simple truth—a truth, moreover, that was already well known to a great many journalists, politicians, academics, military officers, intelligence personnel and other insiders for decades past. The truth spoken was that the CIA had engaged in the wholesale distribution of illegal drugs.

Within a year, Webb's colleagues at the *Mercury News* reversed their earlier support and began to denounce him. Such was the power of the signal returning from the east coast that many other journalists on the Mercury News began to fear that their career advancement—especially to the more prestigious news corporations of America—might be ruined. It was a classic case of guilt by association. Worse still, Webb's previously stalwart editor also denounced him and published an editorial in the *Mercury News*, saying the quality of Webb's corroboration of "The Dark Alliance" series was poor. The clear message was that the truth that was spoken had in fact not been spoken. Orwell called this "double-speak".

For daring to speak the truth, Webb was punished by being re-assigned to a small-town, backwater office of *Mercury News*, far away from the limelight of head office. Webb kept his job, or at least a kind of living-death voodoo concoction of a job. No one can blame Webb for accepting the posting: he had a family to feed, and under the circumstances his chances of securing another job elsewhere in the media were surely limited. The editor clearly also kept his job, but we can and must blame him for rendering journalistic integrity to Caesar. Some of Webb's erstwhile colleagues have meanwhile no doubt moved on to higher and better positions in those all-too-desirable national news corporations. Here they may write copy all day, on any subject they choose—so long as it is not one of the unmentionable subjects. Without an independent and courageous Fourth Estate, there is no protection against the subtle and consistent campaign to destroy democracy in all but name.

When Webb first set out on his life-changing investigation, he was blissfully unaware of the enormous threat he would soon pose to the national security and political establishments of the United States. His story revealed a sinister policy that dated back to WWII: the covert US control of the global illegal drugs industry, spanning four decades. This was just one of a great many unpalatable secrets that the secret government did not want told. There are many others.¹²

Continued from page 31

Endnotes:

- 1. The Yale material has been liberally extracted from Kris Millegan's excellent essay, "Everything you wanted to know about Skull and Bones but were afraid to ask". Other first-class material is available in Paul Goldstein's and Jeffrey Steinberg's *George Bush, Skull and Bones and the New World Order*. Both are available on the Internet only, so far as I am aware.
- 2. Prof. Alfred McCoy, quoting from a private interview with Maurice Belleux, in an interview with radio host Paul DiRienzo on 9 November 1991.
- 3. For a detailed analysis of the connection between drugs and MIA/POWs, see *Kiss the Boys Goodbye*, by Jensen-Stevenson & Stevenson (Bloomsbury, UK, 1990; Futura, 1992).
- 4. See Corso's 17 September 1996 testimony to the US House Subcommittee on Military Personnel. "The 'no win' policy was contained in NSC 68, NSC 68/2 and NSC 135/3," Corso told congressmen, adding that "the basis for this policy was in directives ORE 750, NIE 2, 2/1, 2/2, 10 and 11. We called it the 'fig-leaf policy'."
- 5. Figure quoted by Prof. Alfred McCoy during his radio interview with Paul DiRienzo on 9 November 1991.
- 6. See *Kiss the Boys Goodbye* by Jensen-Stevenson & Stevenson (Futura, 1992, p. 97).

- 7. National Security Council Memorandum 68, 14 April 1950. This document outlined the US requirement resulting in the Cold War. 8. Confidential papers in this writer's possession.
- 9. Paul DiRienzo's radio interview with Prof. Alfred McCoy, 9 November 1991.
- 10. Excerpted from a letter addressed to Senator Paul Laxalt, dated 27 April 1987.
- 11. I am reliably informed that Ross Perot was one of those who believed Armitage was a North Vietnamese spy.
- 12. The moral to Webb's story is don't expect the major media to inform you of what is really going on in the world—they won't. To paraphrase Walter Matthau's one-liner, uttered to perfection in the movie *JFK*, "These dogs don't hunt"—leastways, not anymore. Today, the old media 'bloodhound' is curled up on a rug in front of the salary fire. His muscles have wasted, his belly is full, his nose has forgotten how to twitch, and his leg-twitching dreams are of earlier days.

Author's Note:

The author is indebted to Ross Milosevich, a former staffer at the Australian Embassy, Washington, DC, for his able assistance. Ross has travelled extensively in South-East Asia in connection with the POW/MIA issue and has gathered a great deal of useful information and insight into the trafficking of narcotics.

About the Author:

Following a 28-year career as a professional international banker based in the City of London, David Guyatt now pursues a career writing in a variety of media, including TV and film fiction as well as researching and producing factual material for TV documentaries and feature articles. He is a regular contributor not only to NEXUS but to Fortean Times, The X Factor, Earthpulse Press, and the investigative journal Lobster.

In addition to his commercial writing, David has prepared background papers on anti-personnel electromagnetic weapons for the International Committee on the Red Cross (ICRC), as well as for Scientists for Global Responsibility. He has also written for the World Development Movement on his "insider" knowledge of international weapons financing.

David was engaged as an expert consultant for the two-part *World in Action* TV documentary, broadcast in UK in April 1997, that exposed Britain's weapons trail to Indonesia, and assisted Swiss TV in a documentary on non-lethal weapons, also broadcast in early 1997.

Presently, David is collaborating with a leading British TV producer on a number of major television documentaries, and is also writing a factual book, following two years' investigation into the revelatory gold bullion story that dates back to before World War II.

GOVERNMENTS vs THE PEOPLE **Crimes Against Humanity**

Millions of citizens in Western democracies have been the victims of government-funded experiments with radiation, drugs, biowarfare agents, vaccines and sterilisation, without their knowledge or informed consent.

by Susan Bryce © 1997

c/- Post Office Mapleton, Qld 4560 Australia

Telephone: +61 (0)7 5445 7345

or decades, Western democratic nations, the avowed champions of the civil society, freedom and human rights, have been using their own citizens as human guinea pigs in experiments involving radiation, biological and chemical weapons, psychotropic drugs, vaccinations and sterilisations.

Entire populations in the United States and United Kingdom, as well as in Australia, Austria, Canada, Denmark, France, Japan, Norway, South Africa, Sweden and Switzerland, have become 'experimental animals' in the field laboratories of medical, scientific, military and intelligence personnel.

The list of atrocities perpetrated upon citizens by their democratically elected representatives reads like a horror story from a Nazi concentration camp. Thousands of individuals were experimentally exposed to lethal doses of radiation during the Cold War. Millions have been (and still are) victims of biological and chemical weapons that governments trialled on their own people.

Others became unsuspecting victims of the cryptocracy¹—pawns in CIA mind-control experiments involving LSD, electroshock therapy and hypnosis. Orphans in state care were used for investigatory vaccine trials. Indigenous people were knowingly allowed to stay in an atomic weapons test zone. Homosexual prisoners in the UK were given electric shock treatment and the female sex-hormone oestrogen in an attempt to reverse their sexual orientation. Black Americans were involved in experiments which observed syphilis but withheld treatment. People with intellectual disabilities were forcibly sterilised.

Millions of citizens living in Western democracies are casualties of experimentation by the state. Some are ordinary citizens who served as unwitting guinea pigs; many more are people who are devalued, disenfranchised or discriminated against. The benevolent state has turned into the malevolent state. The governments that pay lip service to freedom, justice and individual rights have preyed upon the powerless, the weak and the helpless, in what can only be described as Crimes against Humanity.

RADIATION TESTING

Motivated by Cold War zeal and the quest for scientific advancement, the governments of most Western nations embarked upon a plethora of tests involving radioactive substances, administered to unwitting citizens in a variety of ways.

These tests were conducted from the mid-1940s, and many of them are being continued to the present day. They involved bizarre and repulsive procedures such as injecting human subjects with radioactive material, feeding humans radioactive food, irradiating individuals, towns and cities, and inflicting flash burns upon human subjects. Only a few of the experiments were for therapeutic purposes, i.e., for the benefit of the citizen involved. At the time of the experiments, it was known that radioactivity posed a significant threat to human health and life.² Armed with this knowledge, various governments continued nevertheless to sanction and fund the tests.

American Radiation Experiments

Numerous US Government agencies were involved in some way with radiation experiments during the Cold War. The bulk of the experiments were conducted by the Departments of Defense, Energy, Health and Justice, the National Security Agency (NSA), the National Aeronautical and Space Administration (NASA) and the CIA.

The grim reality of US Government radiation experiments is bluntly summarised in the 1986 Congressional Sub-committee Report, "American Nuclear Guinea Pigs: Three

Decades of Radiation Experiments on US Citizens". The report, shelved by the Reagan administration, describes US Federal Government-sponsored radiation experiments conducted on more than 23,000 American subjects in about 1,400 different locations during the 30-year period from World War II, excluding tests sponsored by the Department of Defense or the Department of Energy.³ The experiments were conducted without the informed consent of the individuals involved.

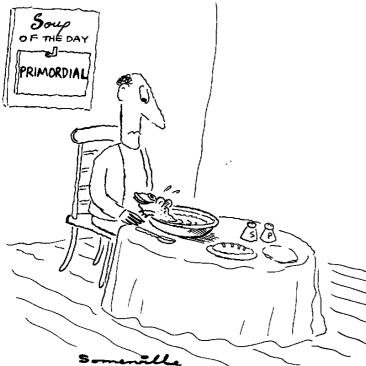
Between 1943 and 1973, researchers from Harvard University and the Massachusetts Institute of Technology conducted research on 40 teenage boys with intellectual disabilities. The boys were fed radioactive food, and the research was published in academic journals. Parental consent forms did not mention radiation.⁴

Between 1949 and 1957, the Medical College of Virginia (MCV) ran a secret metabolic lab with the primary goal of preparation for massive nuclear casualties. Doctors conducted a series of dangerous experiments on hundreds of unsuspecting human subjects (most of them poor and African-American) who had been severely burned in accidents. These individuals became unwitting human guinea pigs in the course of their free medical treatment in "special" burns units set up with US Army research funds.

At the MCV and two sister hospitals (Dooley, a charity hospital for black children, and St Philip, a hospital for black adults), about 100 patients a year were subjected to experimental burning, radiation or antibiotic treatment in what were acknowledged to be "investigational purposes". Patients, already on the brink of death in the burns unit, were injected with radioactive isotopes.

In the secret lab at MCV, doctors inflicted first-, second- and third-degree burns by focusing the beam of an intensely-hot army searchlight to a narrow point of light and simulating a "flash burn", measuring half a square inch, that an individual could receive from a nuclear blast.⁵

In the 1950s, many Alaskans were given radioactive isotopes so that their adaptation to cold could be studied. One hundred and two Inuit and Gwich'in Indians were fed capsules of iodine-131 so that US Air Force doctors could study the activity of their thyroid glands. The indigenes were told that they were receiving "med-



ical treatment".6

From 1946 to 1956, the 19 boys attending the Fernland School for the "mentally retarded" in Waltham, Massachusetts, were given radioactive food. The boys were members of the school's "Science Club" and were given privileges, such as trips to baseball games, as well as special breakfasts: oatmeal and milk laced with radioactive iron and calcium.⁷

Starting in 1963, 131 inmates of state prisons in Oregon and Washington states were paid \$200 each to have their testicles irradiated by the Atomic Energy Commission (AEC).

Open-Air Nuclear Testing in Nevada

The list of atrocities against unwitting UScitizens mushroomed with the 240 nuclear tests conducted in Nevada from the 1940s to 1960s. Millions of people were exposed to radioactive fallout, while being told that these tests were safe.

These exercises in negligence and deception rose to new heights from 1951 to 1962 when the British Government collaborated with the US in conducting 90 of these tests in Nevada, producing radioactive iodine in quantities 10 times greater than the 1986 Chernobyl nuclear disaster in the Ukraine.⁸

The population was not warned of the impending explosions at the Nevada testing ground, located in the west, when it was evident that there would be fallout over much of the country. The fallout from the Nevada tests drifted across the US, causing hot spots in large areas of Utah, New Mexico, Oklahoma, Iowa, Wisconsin, New York and Massachusetts. The "downwinders", people living in western states to the north and east of the tests, received doses of 5-15 rads; children aged three months to five years received 50-160 rads. Federal rules currently require protective action when radiation levels reach 15 rads.

The Nevada tests could have caused as many as 50,000 cases of thyroid cancer across the US, after dairy cows and cattle became contaminated with radioactive iodine and passed the radiation on to humans through their milk and beef.⁹

In 1965, the AEC deliberately caused a nuclear radioactive cloud to pass over Los Angeles. The experiment was designed to

monitor the effects of a malfunction aboard a nuclear-powered rocket. Scientists conducted the "controlled excursion" at 10.58 am on 12 January 1965. The rocket took off from Jackass Flats at the Nevada test site and burnt part of its radioactive core in a spectacle which scientists said "resembled a Roman candle". Prevailing winds pushed the resultant radioactive debris cloud southwest from the test site, over Death Valley and then over the Los Angeles area. Aircraft stopped tracking the cloud when it began to drift over the Pacific Ocean.

British Radiation Experiments

The British Government conducted radiation experiments on its own people for at least 40 years. Investigations involving more than 2,000 individuals took place from 1957 at government installations at Harwell, at the Atomic Weapons Research Establishment at Aldermaston, and at the chemical and biological research station at Porton Down. In a similar fashion to US experiments, unsuspecting British citizens were fed contaminated food, injected with radioactive isotopes and irradiated by their own government.

The British television documentary *Deadly Experiments*, which was broadcast in the UK and Australia in 1996, graphically detailed the experimentation through the eyes of radiation victims. Radioactive

food was routinely given to Asian women as part of one experi-

Speaking in the documentary, Ms Pritam Kaur says she was given chapattis after complaining of migraine. Records reveal that the chapattis were treated with radioactive substances. She was taken for tests to what she thought was a hospital. In fact, it was Harwell, the heart of Britain's nuclear research program, where she was checked for radiation absorption.

In its 1996 report, "Human Radiation Experiments in Britain from 1957 to the Current Day", the Campaign for Nuclear Disarmament (CND) notes: "Americans—who were called in to help monitor British subjects who had taken part in experiments—did not believe they needed to involve humans, and were

concerned about the legal and health aspects of British experiments. One US memo warned, 'There is no justification for using human volunteers in the British program', while another asked, 'What is the worst thing that can happen to a human as a result of being a subject? Death'." The CND report also notes that systematic efforts were made to keep news of the experiments from trade unions at Britain's nuclear installations, as well as from the general public.¹²

A Code of Practice governing British human radiation experiments was eventually introduced in the 1960s but it did not set dose limits; instead, it left dosage to the discretion of investigators. According to

the CND report, the Code of Practice authorises the flouting of internationally agreed safety guidelines for medical research and treatment involving the use of radioactive isotopes.

The British Medical Research Council has defended the radiation experiments. In the *Deadly Experiments* documentary, a BMRC spokesperson suggested that the Council has better things to do with its funds than hold an inquiry.

Australian Radiation Experiments

Hundreds of Australians were involved in post-war radiation experiments that continued into the 1960s. A Federal government report, released in 1994 by the Australian Radiation Laboratory, detailed the use of Australian citizens as fodder for radiation experiments.

Experiments included injecting radioactive iron into sheep which were later killed and fed to 'volunteers'; injecting five pregnant women with radioactive iodine to study cardiac output; and administering radioactive material to volunteer senior medical students and resident medical officers. The report concluded that most of the research would have provided no benefit to the test subjects and that there were probably "a number of studies that had not been reported to the appropriate authorities".

Britain Blasts the Australian Bush

Britain actively used Australian soil to conduct its nuclear testing program during the 1950s and 1960s. Three areas—the Monte Bello Islands in northwestern Western Australia (just off the mainland), Emu Field and the infamous Maralinga in western South Australia—were used as sites for atomic weapons testing.

Between 1952 and 1958, 12 atmospheric tests were conducted in Australia, most of them at Maralinga, but the fallout plumes travelled over many parts of the country. The British also conducted 700 "minor trials", scattered over Maralinga lands.

At least 15,000 Australians were involved in the work at the three British test sites. Many personnel in the Australian Defence Forces were used as experimental guinea pigs during the blasts. Holed up in trenches with only tarpaulins to protect them, the 'volunteers' were exposed to dangerous levels of radiation. Many surviving veterans still suffer severe adverse health effects, and some have passed on genetic defects to their children.

Casualties of British nuclear testing in Australia also included the Aborigines. As the Royal Commission into British Nuclear

Testing in Australia acknowledged in July 1985, "Aboriginal people lived in the prohibited test zone at Maralinga throughout the entire test period and were thus exposed to danger from the tests and trials and from radioactive contamination which these produced". An Aboriginal sacred site, Maralinga is contaminated with 25 kilograms of plutonium, 8 tonnes of uranium and 101 kilograms of highly toxic beryllium.

BIOWARFARE AGAINST CITIZENS

Biological weapons are called "the poor man's nuke" because they are cheap and easy to produce. According to Kathleen C.

Bailey, former Assistant Director of the US Arms Control and Disarmament Agency: "A major biological arsenal could be built with \$10,000 worth of equipment in a room 15 feet by 15. After all, one can cultivate trillions of bacteria at relatively little risk to one's self with gear no more sophisticated than a beer fermenter, a protein-based culture, a gas mask and a plastic overgarment." 14

Biological weapons have been used for hundreds of years in warfare, with devastating effects. The British used smallpox as a weapon in colonial

America during the French and Indian War. In 1763, Captain Ecuyer of the Royal Americans met with two Indian chiefs under the pretence of friendship and gave them blankets taken from a smallpox hospital. During the following months, smallpox decimated Indian tribes of the Ohio region.

Following its use of germ warfare against China, Japan tried to produce a long-lasting plague bacterium strain during World War II. While never officially admitted to by the Japanese authorities, according to reports the Japanese Imperial Army's Manchuria-based Unit 731 used thousands of Chinese and other Asian civilians as well as wartime prisoners as human guinea pigs in developing killer diseases. The prisoners, many of whom were murdered in the name of research, were used in hideous vivisection and other medical experiments including trials to determine the effect of frostbite on the human body. In Japan, not one person responsible was ever brought to justice. In a secret deal, they were given immunity by the post-war American administration in return for details of their experiments.

Since the late 1940s, the American, British and Canadian governments, in joint exercises, have used their citizens as experi-

Experiments included injecting radioactive iron into sheep which were later killed and fed to 'volunteers'; injecting five pregnant women with radioactive iodine to study cardiac output; and administering radioactive material to volunteer senior medical students and resident medical officers.

mental subjects for biological and chemical weapons development. Meantime, at least 17 other countries, or groups and individuals within those nations, are believed to be involved in bioweapons development. These nations include Bulgaria, China, Cuba, Egypt, India, Iran, Iraq, Israel, Japan, Laos, Libya, North Korea, Russia, South Africa, South Korea, Syria, Taiwan and Vietnam.

US Biowarfare Experiments

The US Army and the CIA, together with British agencies, used citizens as human guinea pigs in trials of biological weapons.

Between 1949 and 1969 the US Army sprayed 239 populated areas from coast to coast (over cities, in buildings, on roads and in tunnels) with biowarfare agents and so-called biological simulants—watered-down versions of germ warfare agents. Some germ warfare agents are still being used in the US Army's current open-air testing program.

The 1977 Hearings of the Committee on Human Resources Senate Sub-committee on Health and Scientific Research revealed the nature and scope of the Army's germ warfare testing program.

Known as the "open-air testing program", the experiments involved spraying areas of Alaska and Hawaii, as well as the cities of San Francisco, Washington, DC, and Key West and Panama City in Florida with toxic, virulent micro-organisms in order to create what the Army referred to as "realistic threat scenarios". Some tests were more focused, with bacteria being sprayed onto the Pennsylvania Turnpike and into the New York City subway system. Other tests involved blanketing entire US cities with germ warfare agents. The organisms were sprayed over

populated areas, supposedly to observe their paths in readiness for a more deadly attack from the Soviet Union.

At the time of the spraying it was known that the bacteria used were harmful, even lethal to humans. While the US Army was measuring air currents and survivability of the bacteria, no precautions were taken to protect the health and welfare of millions of people exposed.

In 1955, the CIA obtained quantities of *Haemophilus pertussis* (whooping cough bacterium) from Fort Detrick. The bacteria were sprayed in "field trials" along Florida's Gulf coast. According to Florida state medical records, the incidence of whooping cough tripled that year compared to the previous year, with 12 deaths as opposed to one the year before.¹⁵

From the late 1940s and for a period of "several years", the United States, Canada and Britain cooperated in spraying biological warfare pathogens in the area of the Bahamas in the West Indies. Thousands of animals died as a result of these tests, and, although not reported, it is likely there were also human fatalities.

During the "open-air testing program", the state actively engaged in disinformation campaigns to cover up the true nature of biological weapons testing. For example, in the Minneapolis area, the army held advance meetings with the Mayor and the Public Utilities Committee. The officials were told that the tests involved efforts to measure ability to place smokescreens about the city. This story was concocted to allay suspicions about strange equipment and activities that people might have noticed. The disinformation effort included planting false news stories,

like this one in the Minneapolis *Tribune*: "Government research has shown that even in an age of radar-bombing, it may be desirable to hide cities with smokescreens in the event of atomic attack "16

Another experiment, Operation *Whitecoat* (also known as "CD-22"), was conducted in 1955 with the aim of determining whether people were susceptible to infection from an aerosol of *Rickettsia burnetii* under field conditions. Initial tests had already been carried out on guinea pigs and monkeys. The organisms were released from generators 3,200 feet upwind from target areas. *Rickettsia* is known to cause Q-fever, the symptoms being pneumonia, nausea and vomiting.

Operation *Whitecoat* purposely employed actual biological warfare agents, not simulants. As Leonard Cole, an authority on the subject of biochemical warfare, commented, "Thus biological agents that the United States planned to use against an enemy were now being aimed at Americans". The spraying took place over Dugway Proving Ground. Once agents were released into the air, no one could control their path.¹⁷

In his book, Clouds of Secrecy, Leonard Cole details the fol-

lowing germ warfare agents used in tests on unsuspecting populations in the United States:

Aspergillus fumigatus: This fungus, which causes aspergillosis, was widely used during tests over populated areas in the 1950s. The fungus is important as a contaminant of lesions and as an agent of infection of the lungs, bronchi, external ear, paranasal sinuses, orbit, bones and meninges. At the time of use, standard medical texts that would have been available to the US Army acknowledged that the Aspergillus fumigatus organism was known to

cause death, and not just in previously debilitated persons. Reports obtained under the Freedom of Information Act in 1980 show that the army deliberately exposed a disproportionate number of black people to the pathogen.

Zinc cadmium sulphide: This chemical agent was widely used in US Army germ warfare tests over populated areas. Zinc cadmium sulphide is a dry fluorescent powder which is used as an atmospheric tracer. It is sprayed either on its own or in the company of biological agents. When introduced to humans, cadmium accumulates in tissues and is known to be toxic to almost all physiological systems.

Bacillus subtilis: This bacterium shares characteristics with Bacillus anthracis which causes anthrax. It is considered harmless to most people but may cause infections and invade the bloodstream in cachectic (chronic, debilitating) diseases. In immunologically compromised hosts, Bacillus subtilis is known to cause pulmonary and localised infections (e.g., meningitis) when released in an enclosed space. The US Army's attack on New York City in 1966 exposed more than a million people to these bacteria.

Serratia marcescens: Known to cause meningitis, wound infection and arthritis, the army sprayed the San Francisco Bay area with this bacterium in 1950.

According to Leonard Cole, "In 1984, on contract from the army, a committee of the Board on Army Science and Technology of the National Academy of Sciences concluded that the need for further open-air testing was 'critical'. It urged the use

38 • NEXUS FEBRUARY - MARCH 1998

Since the late 1940s, the

American, British and Canadian

governments, in joint exercises,

have used their citizens as

experimental subjects for

biological and chemical

weapons development.

of 'realistic, non-toxic simulants' in such tests—precisely the kind of simulants the army claims it has been using all along."18

"Since such tests are conducted secretly, people have no way of knowing whether and when they are being used as experimental subjects. No monitoring of the health of the affected population took place in the past, and there is no evidence that the army's approach to the issue has changed." ¹⁹

To this date, it is believed that the US Army continues to conduct open-air tests of the above-mentioned bacteria as well as other bacterial simulants. It is likely that some of the germ warfare agents currently being trialled are genetically engineered.

UK Biowarfare Experiments

The UK Ministry of Defence conducted its own top-secret germ warfare tests from 1964 to 1977. Simulants, including *Bacillus globigii*, *Serratia marcescens* and *E. coli*-162, were sprayed in public places including Waterloo Bridge and the Thames embankments. Reportedly, "massive quantities" of biological warfare simulant were also launched off the Dorset coast. Some of the agents released could have caused pneumonia, septicaemia or ophthalmitis in young children, old people or those already ill.²⁰

Germ warfare agents were sprayed around the British biological and chemical weapons facility at Porton Down, as well as in London's West End, central Southampton, Portland Bill, Maiden

Castle near Dorchester, Osmington Mills near Weymouth, and the Lyme Bay area in Dorset.

The micro-organisms, contained in boxes, were deliberately exposed to the air. Other boxes with vents allowed air to circulate through so the bio-contaminants could become airborne. Many tests involved direct spraying of simulants into the air from vehicles, ships and aircraft.

South Africa's Secret Testing

Apartheid-era scientists in South Africa secretly tested deadly chemical substances on humans.

The tests were carried out by the elite Seventh Medical Battalion with the approval of the military leadership. The human subjects included political prisoners, soldiers and the Bushmen—South Africa's last aborigines.

MIND-CONTROL RESEARCH

Thousands of people served as unwitting guinea pigs for the CIA's mind-control experiments, code-named *MK-Ultra*, conducted in the 1960s and 1970s. Psychotropic drugs, hypnosis, electroshock and lobotomy were all studied as part of a vast US effort to develop mind-control techniques.

One of the grisliest CIA-funded experiments involved the work of Canadian psychiatrist Dr D. Ewen Cameron. In the 1950s, Cameron developed and implemented a method using what he called "depatterning" and "psychic driving" to treat psychotic people. According to a grant application that Cameron submitted in 1957 to the Society for the Investigation of Human Ecology (a CIA-funded front set up to support behaviour-control research), the procedure consisted of breaking down ongoing patterns of the patient's behaviour with particularly intensive electroshocks and in some cases with repeated doses of LSD. ²¹ This procedure would be followed by intensive repetition, 16 hours a day for six or seven days, of a tape-recorded message, during which time the

patient was kept in partial sensory isolation.

Cameron's application proposed trying a variety of drugs, including the paralytic, curare, as part of a new technique. The analogy to brainwashing was obvious to the CIA which provided a \$60,000 grant through the Human Ecology Society.

One of Cameron's patients, Rita Zimmerman, was "depatterned" with 30 electroshock sessions followed by 56 days of drug-induced sleep. The treatment left her incontinent. Other patients suffered permanent brain damage, lost their jobs or became disoriented. One of the few cases successfully brought before the courts was *Orlikow vs USA*, which was settled in 1988 for \$750,000. (Cameron died in 1967.)

Cases filed by prisoners and soldiers who were given a variety of drugs have been dismissed by judges who have ruled that, although subjects did not learn until the 1970s what had been done to them, the side effects and flashbacks they experienced immediately after the tests should have prompted "a reasonable man to seek legal advice at the time".²²

Despite promises to track down victims of drug testing, the CIA has not conducted any legitimate follow-up on citizens who were used experimentally. Internal memos and depositions taken from CIA officials in a lawsuit against the Agency in the 1980s reveal that of the hundreds of experimental subjects used in the CIA's *MK-Ultra* mind-control program, only 14 were ever notified, and

only one was compensated—for \$15,000. The 14 had all been given LSD by CIA agents in San Francisco in an attempt to test the drug in an "operationally realistic setting".

EXPERIMENTAL VACCINE TRIALS ON INFANT ORPHANS

While we are all conscious of the toxic and sometimes deadly effects of vaccinations, few are aware that the Australian and British governments trialled experimental vaccines on infants and babies who were wards of the state.

During the 1960s, babies and

young children with Down's syndrome were used as guinea pigs by British doctors to test an experimental vaccine for measles.²³

In Australia, vaccine trials were conducted in Victorian orphanages after World War II and continued until the 1970s. The experiments included trials of new vaccines that either did not work or failed to pass safety tests in animals. Babies less than 12 months old were injected with large doses of an experimental vaccine against herpes; others were given a test vaccine against whooping cough.²⁴

The vaccine trials in Australia were conducted by researchers from the Commonwealth Serum Laboratories and the Walter and Eliza Hall Institute of Medical Research. In the largest experiment, undertaken in 1970, 350 infants were injected with adult doses of a trial influenza vaccine.

STERILISATION BY THE STATE

Australia, Austria, Canada, Denmark, Finland, France, Italy, Japan, Norway, Switzerland, Sweden and the United States have recently owned up to scandals of forced sterilisations.

Thousands, mostly women, were forcibly sterilised in what has long been standard practice in the care of people with intellectual and psychiatric disabilities. Few sterilisations were ever conducted for medical or therapeutic purposes: they were carried out at

FEBRUARY - MARCH 1998 NEXUS • 39

Internal memos and depositions

taken from CIA officials in a

lawsuit against the Agency reveal

that of the hundreds of

experimental subjects used in the

CIA's MK-Ultra mind-control

program, only 14 were ever

notified...

state-run institutions and hospitals for contraceptive purposes or menstrual management.

Having an intellectual disability does not preclude individuals from making decisions or refusing treatment. The informed consent of these citizens was not obtained by the authorities. In fact, these individuals were deliberately misinformed about the nature of the surgical procedures performed on them. People with disabilities were routinely told that they were having their "appendix out", or having a "hip operation", when in fact they were being forcibly sterilised by the state.

As many as 60,000 people in Sweden were involuntary sterilised from 1935 to 1976, on the basis of having "undesirable" racial characteristics or otherwise "inferior" qualities including poor eyesight and "mental retardation". Unmarried mothers were also routinely sterilised.²⁵

More than 16,000 Japanese women with disabilities were involuntarily sterilised with their government's approval between 1949 and 1995. In France, 15,000 women with intellectual disabilities were forcibly sterilised by the state; in Denmark, 6,000; and in Norway, 40,000. In Austria, Denmark, Finland, Italy, Norway, Sweden and Switzerland, compulsory sterilisation was practised on mentally handicapped and/or rationally unstable men and women well into the 1970s. Up to 70 per cent of intellectually disabled women in Austria were forcibly sterilised.

In Australia, advocacy workers estimate that 50 per cent of women with intellectual disabilities were routinely sterilised up until the early 1980s. A Human Rights and Equal Opportunity Commission report, released in December 1997, concludes that at least 1,045 intellectually disabled girls have been sterilised since 1992, though only 17 of these procedures were legally authorised.

GOVERNMENTS ON TRIAL

Western democratic governments have been silently and effectively waging war against their own citizens for decades. If you or I had detonated nuclear devices, injected people with plutonium, sprayed biological warfare agents in public places or given LSD to unsuspecting people, we would be charged, tried and gaoled by the state. We would be hounded and 'tried' by a ruthless and unrelenting media.

But governments and their representatives have not been put on trial: they have merely offered hollow apologies and occasionally tried to buy forgiveness through compensation.

We should have at least expected our great defenders of democracy—the media—to expose the horrible truths about human experiments, but journalists and editors have chosen to act as the agents or adjuncts of the state. Information about the radiation experiments was available as far back as 1971, yet the news media hushed up reports until the 1990s. There is little evidence to suggest that the media will take up the gauntlet and expose further details of human experimentation, which obviously continues to this day. The disinformation and propaganda surrounding the origin of AIDS, Ebola and Marburg are testament to the continued role of the media as the Fourth Estate.

The experiments described in this report cannot be justified by Cold War zeal, by the quest for scientific knowledge, by the desire for medical advances, by cultural imperialism or by ignorance. Democratically elected governments, upheld as 'good' international citizens, have funded and executed cold and calculating tests on their own citizens. They have treated their citizens with contempt and without regard for human dignity or life. They have breached medical and scientific ethics, for the first responsibility of the physician is to "do no harm". And they have deliberately violated the 1948 Nuremberg Code and the 1948 Universal Declaration of Human rights, which they collectively wrote.

As we reach the dawn of the 21st century, governments continue to experiment *carte blanche* upon their citizens. Perhaps what is most frightening is that while experiments upon individuals continue, the number of experiments conducted on the masses is also increasing. We will be remembered as the generation who were the victims of government 'experiments' involving genetically engineered foods, childhood vaccinations, fluoridation of the water supply, electromagnetic disease induction, and trials of drugs such as the contraceptive pill.

When our elected representatives reassure us that certain human experiments have stopped, we should be suspicious. We can be sure that some experiments have only ceased because they are obsolete, and that new technologies and techniques are providing a breeding ground for new kinds of human experimentation.

About the Author:

Susan Bryce is a freelance investigative journalist whose interests include environmental health, technology and global politics. She is based in southeast Queensland, Australia.

Endnotes

- 1. Bowart, W., Operation Mind Control, Fontana/Collins, Glasgow, Scotland,
- 2. Nicholson, Joe, "Nuke Risk Clear to Gov't in '47", *The Daily News*, London, 11 January 1993.
- 3. Lee, Gary, "Over 23,000 in Radiation Experiments", *The Guardian Weekly*, London, week ending 30 October 1994. 4. Associated Press, "Radiation Tests Ruled a Violation of Students", *Leading Edge*, Yelm, WA, USA, no. 69, May 1994.
- 5. Honicker, Cliff, "Burning Secrets of the Cold War", *Guardian Weekly*, w/e 10 July 1994.
- 6. "USAF must come clean over tests", New Scientist, 10 February 1996.7. Perez, David, "Cold War Testing: US Radiated Humans", Workers World Service, 8 January 1994.

- 8. "US fallout '10 times Chernobyl", *The Australian*, 31 July 1997.
- 9. Reed, Christopher, "Radioactive milk cancer fear for '50s children", *The Sydney Morning Herald (SMH)*, 31 July 1997.
 10. Lee, Gary, "Pay test victims, US told", *SMH*, 4 October 1995.
- 11. Healey, Melissa, "Nuclear leak no accident", *SMH*, 26 August 1994.
 12. Campaign for Nuclear Disarmament,
- "Human Radiation Experiments in Britain from 1957 to the Current Day", CND Information Office, November 1996. 13. Australian Institute of Aboriginal and Torres Strait Islander Studies,
- Encyclopedia of Aboriginal Australia, Aboriginal Studies Press, 1994. 14. Cole, Leonard A., "The Spectre of Biological Weapons", Scientific
- American, December 1996. 15. Cole, Leonard A., Clouds of Secrecy: The Army's Germ Warfare Tests Over Populated Areas, Rowman & Littlefield

- Publishers, Maryland, USA, pp. 18-19. 16. Cole, Leonard A., *The Eleventh Plague: The Politics of Biological and Chemical Warfare*, W. H. Freeman & Company, New York, 1993, pp. 60-61.
- 17. Cole, op. cit., pp. 33-37.
- 18. Cole, *Clouds of Secrecy*, p. 55. 19. Cole, *The Eleventh Plague*, p. 17.
- 20. Gilligan, Andrew, "Revealed: MoD's germ warfare tests on London", *The Sunday Times*, London, 2 February 1997.
- 21. Budiansky, Stephen, "Cold War Guinea Pigs", *The Sunday Telegraph*, London, 13 March 1994.
- 22. ibid.
- 23. MacDonald, Victoria, "Down's babies used to test out vaccines", *SMH*, 9 July 1997.
- 24. "Experiments shock", *Southern Cross*, 11 June 1997.
- 25. Heintz, Jim, "Swedish sterilisations revive Nazi ghosts", *The Australian*, 27 August 1997.

42 • NEXUS OCTOBER - NOVEMBER 1996

The Secrets of Dr Rife's Resonant Energy Device

The lost technology of Dr Rife's cancer-killing beam-ray unit has been developed into a new device that is reportedly creating many positive health benefits among its users.

Part 1

by James E. Bare, DC © 1997

8005 Marble Avenue, NE Albuquerque, NM 87110, USA Telephone: +1 (505) 268 4272 E-mail: rifetech@rt66.com he post-war optimism of the 1920s gave rise to the further development of many existing technologies such as aircraft, automobiles and radio communication. From this era of inventive renaissance arose the pioneering scientific research of Dr Royal R. Rife.

In the late 1920s and early 1930s, Dr Rife developed major breakthroughs in the field of optics and the electronic treatment of disease—breakthroughs that have since been lost to the dust of history and long-faded memories.

Dr Royal Rife's name is now mostly unknown to the general public, yet in his time Dr Rife was rather well-known both within scientific circles and with the public in general. Articles about his work appeared in many scientific journals including *Science*¹ and the *Journal of The Franklin Institute*. Newspapers headlined his discoveries, and he was honoured at a special dinner party given by grateful medical researchers for his advancements in medical science. Yet, so great and profoundly disturbing to the medical status quo was one of his discoveries that his name has been besmirched and effectively erased from history.

Dr Rife, to the immense irritation of the medical establishment, developed an electronic instrument that utilised the law of resonance. This device was able to produce profound physiological changes and treat many diseases, both chronic and infectious.

We are all aware that cells are made of many complex parts. Dr Rife discovered that when a cell, or a least some part of a cell, was exposed to a form of energy to which it is resonant, this energy would be absorbed by the resonant cellular structure. This absorbed energy could be used to stimulate the cell, or the energy could be re-radiated as heat or structural vibration.

As latter-day investigators have discovered, resonant energy can be re-radiated as magnetic waves or radio waves. This re-radiation is now known as nuclear magnetic resonance (NMR) and is the basis of magnetic resonance imaging (MRI).

Should the resonant energy be greater than the cell can effectively dissipate, Dr Rife found that the cell, or at least a resonant part of the cell, would fail structurally, sometimes resulting in cellular death. The significance of Dr Rife's discovery should be immediately apparent. Virulent micro-organisms, cells and tissues could be resonated to suffer metabolic impairment or outright destruction. In fact, Dr Rife discovered the resonant frequency or, as he called it, the mortal oscillatory rate (MOR) for over 55 major bacterial diseases. If this was not astounding enough, Dr Rife found the MOR for cancer. He discovered that cancer cells could be selectively oscillated to destruction in a completely non-invasive manner. Further, Dr Rife discovered that a small "particle" given off by a bacterium almost the size of a virus could cause cancer, and that this "particle" could be destroyed by the device.

Tests were run on the device in 1934 by a special committee of physicians from the University of Southern California. Sixteen patients with cancer were treated by the device and all 16 were pronounced cured within a period of 120 days. With long-term use of the device, it was found that the rate of cure (as a cure was judged in the 1930s) for cancer of all types was in excess of 90 per cent.

Dr Rife, after making many significant improvements in his device, lived to see the device disappear into obscurity. The reasons for this loss are many, and are best examined by Barry Lynes in his book about Dr Rife, entitled *The Cancer Cure That Worked!—Fifty Years of Suppression.*³ Suffice it to say, Dr Rife's device and its secret of operation was lost to the world. Many people have tried to replicate the original Rife device, with little success.

The problem, of course, is how to get an object to absorb a resonant frequency. Most of us have experienced sound waves striking us at a loud concert—a form of mechanical coupling of energy. Dr Rife discovered a new method of coupling the resonant wave to objects. He used a gas-filled tube, typically containing one of the noble gases such as argon or neon or some combination thereof. This tube was excited to glow much like a neon sign glows, but Dr Rife used radio energy instead of high-voltage electricity to make the tube glow or form a plasma. It was the wave emanation from the tube—what I call a "plasma wave"—that possessed the ability to couple to cellular objects and resonate them.

The beauty of Dr Rife's device was that it did not need to be attached to the body. A person would merely lie down, and the tube would then be passed over the body from a short distance.

The solution to Dr Rife's secret has eluded researchers for over

60 years. Simply connecting up a radio transmitter to a plasma tube will produce some physiologic effects in a patient—but not the physiological and cellular destructive effects for which Dr Rife's device is known.

In an attempt to reproduce the effects of Dr Rife's original plasma tube device, people have been modifying electric muscle-stimulators into frequency therapy instruments for nearly 45 years. These modified stimulators can easily produce electrical waves as high as 40,000 cycles (Hz). Called "Rife" devices by their manufacturers, these electrical stimulator instruments do work to a degree,

and many individuals over the years have benefited from their usage. However, these electrical devices suffer badly from one main problem: electricity travels along lines of least resistance; so one could easily miss treating an important area due to local tissue resistance and electrical pathways. The manufacturers of these instruments try to overcome these shortcomings of electricity by varying or manipulating the output wave in some manner.

These same techniques of electrical frequency manipulation are utilised today in modern TENS (transcutaneous electronic nerve stimulation) units and other types of electrical stimulators used in medical practice. Modern medical devices are generally restricted by government certification agencies to outputting electrical frequencies below 200 Hz.

EFFECTS OF THE RIFE/BARE DEVICE

In about September of 1995, the status of Rife plasma tube technology changed. It was then that I succeeded in developing a device that, although not really *the* Rife device, would produce effects that closely mimicked and in some cases completely exceeded Dr Rife's unit.

As an example, Dr Rife's unit was used on one person at a time, but my device can be used effectively on a whole roomful of people at one time. There are now groups in Australia, Canada and the US meeting several times weekly, with up to 50 people having exposure from one device simultaneously.

A Canadian "volunteer group", as it is called, has had well over 400 people attend these sessions so far, with a cumulative exposure time in excess of 7,000 hours. These volunteers are required to keep records of their initial complaints and the effects of treatment. As a result, a very large database is being created that documents the protocols used and the variety of effects reported with exposure to my Patent Pending device.

Sufferers of fibromyalgia, rheumatoid arthritis and osteoarthritis, Lyme disease and candidiasis have given consistent reports of positive response to treatment with the device.

Chronic infections of all sorts, including virus-based diseases, have responded favourably, according to reports. Herpes, cold and flu viruses have been easily overcome, generally in less than 48 hours following exposure to the device.

Reports have also been received of the destruction of mould on shower walls, and of perishable food like bread not going mouldy (only stale) in the refrigerator. These sorts of effects occur without direct exposure, the wave passing through walls and through the metal confines of a refrigerator. Reports have also been received of the device killing cockroaches, ants and other undesir-

able insect pests.

Videotaped lab tests show the device to be extremely effective against common pondwater protozoa, literally causing them to explode and disintegrate. This raises the question of how the device would work against disease-causing protozoa; for example, those that cause malaria.

Users of the device have reported vasodilation of the blood vessels in the skin, and, as a result, some dramatic benefits: age-spots disappearing, skin thickening and becoming more youthful in appearance, slight hair-regrowth on the scalp, as well as memory improvement and alertness in the aged.

Certain frequencies have been used to sedate and put people to sleep. Other frequencies have been used to stop seizures as they occur. Users also report very dramatic pain-alleviating and muscle-relaxing effects at selected frequencies.

... most importantly there have been reports that the device can resonate and destroy cancer cells (and sarcomas) in the body. It does this so well that one of the major problems is gauging the exposures that people can tolerate.



Original Rife beam ray unit of about 25 watts power; uses 809 output tube.

But most importantly there have been reports that the device can resonate and destroy cancer cells (and sarcomas) in the body. It does this so well that one of the major problems is gauging the exposures that people can tolerate. The cellular debris that is generated as the tumours disintegrate shows up first in the blood. In fact, simple examination of an unstained drop of blood is the best way to make an early determination as to whether the device is working correctly or not.

This cellular debris can bring with it significant problems including temporary impairment of kidney and liver function. If someone has had prior surgery involving lymph node removal, the

biggest problem is the formation of oedema; that is, fluid will not properly drain from the tissues due to cellular debris congestion of the lymphatics. Please be aware that the effects derived from exposure to the device are not just resonant disintegration of unwanted cells, but also physiological stimulation, especially of the immune system.

At certain frequencies the device stimulates white blood cells into a state of hyperactivity that can be observed microscopically. It has been found that in some diseases. especially cancer, the white blood

cells (WBCs) are somehow aberrant and die off over the first few weeks of exposure. However, new white blood cells are manufactured, and a person will eventually show an above-normal elevation of their WBCs, often in the 12,000 to 14,000 range (normal being 5,000 to 10,000).

There is also a corresponding drop in the red blood cell count to a very low normal level, almost as if the body has shifted its priority from making red blood cells to making white blood cells to fight the disease. This means that if one's body is not capable of responding to physiological stimulation, it will show a very diminished response from exposure to the device. For example, if

someone's body is ravaged by cancer, with multiple organ involvement, or has not recovered from the effects of very recent medical treatment with chemotherapy and radiation, the results from using the device have been universally poor.

I must state categorically that I am not treating people with the device; other people are constructing my device and treating themselves. The device should be considered as highly experimental: its proper usage is yet not fully defined, and people use the device at their own risk.

The device is not a panacea. It has limits to its usage. Like all therapies, treatments, surgeries and medications, there are percentages of patients who are helped, and percentages who are not. Nothing is 100per-cent effective, but the devices' percentages of success are more than just satisfactory on applicable problems.

I realise that all these reports of success may seem too incredible to be believed, but they are truthful and have come from use of the 1,000-plus devices now in existence.

HOW THE RIFE/BARE DEVICE WORKS

The Rife/Bare device can be constructed by following the plans in my book,4 using off-the-shelf components that can be easily modified. More units are being built every day.

My device is simply a primary transmitter; namely, a CB (citizens' band) radio unit that has been modified to produce a pulsed, overmodulated, wide-bandwidth, amplitude-modulated (AM) wave. (Sorry, getting a bit technical here!) That is, the wave is pulsed, through the process of carrying too strong an audio signal. This pulse varies in length from about 50 microseconds to about 6 milliseconds. By using an AM wave rather than a frequency-

> modulated (FM) wave, a phenomenon results: the creation of sidebands, i.e., separate radio signals which are generated at different radio frequencies. A square-wave audio frequency is fed to the CB radio to generate many sidebands and thus a rather wide bandwidth.

The bandwidth can be thought of as the area on a radio dial across which the signal can be heard. In this case, a considerable amount of the radio band is used. Yet a properly constructed instrument stays within US Federal Communications Commission (FCC) emission limits

for what is known as an "industrial, scientific, medical wave length" (ism) device.

The wave from the CB radio is fed into a linear amplifier which amplifies the wave (including the sidebands) about 15 to 20 times and then outputs it to an antenna tuner which matches the radio energy to a noble gas-filled glass tube. Within the gas-filled tube the radio energy is converted into another type of energy which, for lack of a better term, I have called a "plasma wave".

The conversion process of the radio frequency (RF) energy is very important, as it eliminates in excess of 98 per cent of the RF power coming from the amplifier. This means that there is only a



Same Rife unit; present owner lives in the USA.

FEBRUARY - MARCH 1998 NEXUS • 45

... the effects derived from

exposure to the device are not

just resonant disintegration

of unwanted cells, but also

physiological stimulation,

especially of the immune

system.

local RF field very close to the device, and this quickly drops off to a negligible level at treatment distances.

It is not the RF energy that is solely doing the work, although it is considered to participate to some degree; it is the plasma wave generated from the tube that primarily does the work. The radio energy that remains after absorption by the plasma is too low to

produce any diathermy, i.e., heating effects, at treatment distances.

The output energy from the Rife/Bare device consists of several important factors. First is the energy from the plasma tube, or the plasma wave. This wave can pass through leaded walls, Faraday cages and steel containers. For instance, I can keep the fruit in my refrigerator from going mouldy by running mould frequencies every few days.

Another wave that comes from the tube is directly related to the gas type, the power applied to the tube, the modulated audio frequency and the tube gas pressure. This wave is

the light wave which can vary with all the above-listed items.

It has been found of late that the colour mauve—found mostly

It has been found of late that the colour mauve—found mostly in an 80% argon/20% neon mixture, or in certain pressures of pure argon gas—apparently produces the most beneficial overall physiological effects. This colour has also been shown to be the most destructive to cancer cells.

One must understand that the light wave to some degree modulates or carries the energy from the tube, in much the same way as a laser light beam carries energy. Within inches of the tube is an electrostatic field that has been measured at around 25,000 volts per metre. If desired, this field can be intensified to the point of producing ozone, but there is no reason to do so. The electrostatic field is important in getting the tube to light and for maintenance of the plasma.

Recently some experimentation has been done with various gases and pressures within the plasma tube, and optimal values for some gases and mixtures have been found

Most people who have one of my devices are currently using leaded glass tubing for their plasma tubes. The lead acts as a conductor, allowing the tube to light more

easily while tolerating higher gas pressures. But demand has been high enough that there are now manufacturers making not only leaded glass but Pyrex glass, quartz glass and original Rife globetype tubes for the device, to suits a variety of needs.

ELECTROPORATION EFFECTS

Earlier in this article I mentioned that my unit produces a very fast radio pulse. This pulse is significant because it can induce an effect known as "electroporation" in some cells and micro-organisms. Electroporation effects have actually been seen and videotaped from microscopic work with protozoal organisms.

All cells, micro-organisms and viruses are subject to electroporation. When an electrical pulse or a light pulse (similar to a photo flash) of sufficient intensity and proper duration is delivered to a cell, pores open up in the outer wall of the cell.

The pulses from my unit are generally in the microsecond or millisecond range, and the necessary voltage differential across a cell wall is 0.5 to 1.5 volts. Traditionally, a laboratory would use several thousand volts of electricity to produce electroporation. In this procedure, electroporation occurs rapidly after the cells are subjected to the pulse.

caudatum while under influence of the plasma wave.

Yet it has been found that by using a pulsed radio wave output into a gas plasma with a modulated resonant audio frequency, the necessary voltage for electroporation is achieved apparently without the high electrical field strengths. The wave from my device produces electroporation of been shown to be the

Electroporation, disintegration and evisceration of Paramecium

Micron-sized pore in the side of a P. caudatum.

The electroporation effect can be initiated with rather short exposure times of but a few minutes, or it may occur after exposure times as long as 40 minutes. The rate at which electroporation occurs depends on several variables: the organism, the applied power levels, and the type of gas in the plasma tube. The pores formed by electroporation can be reversible or irreversible. At sufficient intensity and exposure times, the pores that are formed are irreversible, the osmotic equilibrium of the cell is disrupted, and the cell dies, or in some cases explodes.

High-voltage-induced electroporation is currently being used in experiments in gene transfer, in the introduction of chemicals into cells, and in the food processing industry with the aim of increasing the shelf-life of perishable foods. Generally the pores are very small, in the nanometre range (billionths of a metre), and can only be detect-

ed with an electron microscope. But I have videotape taken through my darkfield microscope of absolutely huge, micronsized pores opening in the cell walls of protozoa due to the effects of my device.

STRUCTURAL RESONANCE EFFECTS

Another aspect of my device is the use of modulated audio frequencies to elicit structural resonance effects. Cells can apparently demodulate the audio frequency. In other words, the cells strip off the audio wave so the audio frequency can be expressed within the cell, in a manner similar to your car radio stripping off the audio portion of a broadcast wave so that the audio can be heard as music. If the audio frequency is resonant, the cell or tissue is oscillated by the wave.

Many people have demodulators within their bodies: amalgam fillings in their teeth. There have been some reports of these fill-

ings loosening and actually cracking from the demodulated audio frequencies. Luckily, such reports are rare, but it is not known which audio frequency causes this problem.

It is now believed that the device may produce some selective NMR effects. NMR is important in the use of MRI. NMR effects occur in a static magnetic field that is generally very powerful. NMR also requires application of high-frequency radio fields that often are pulsed. An MRI unit generally leaves the magnetic field constant

and varies the radio frequency to achieve its pictures.

But if one considers the magnetic field of the Earth, or considers my device as a static field, then NMR effects may occur at audio frequencies and not radio frequencies, according to the equations that define NMR effects. Anomalous magnetic fields have been detected in people undergoing exposure to the device, and have been measured in the gauss ranges of strength. The Earths' magnetic field is about 0.5 gauss, but the bodily-generated field can be several times stronger than the Earth's. These fields are generated slowly, building to peak over a period of several seconds of exposure, and then level off.

Not surprisingly, it has also been found that different audio frequencies can give different readings in different people. That is, if you have something in your body to which the energy is resonant, then whatever is resonant will absorb the energy and produce a field. The application of this phenomenon as a diagnostic procedure is being investigated.

If the device is turned off, the gauss readings return to ambient background levels. It is believed that this anomalous magnetic field is generated by an NMR effect known as the "relaxation phase". That is, the protons within some of the molecules in the body are excited into a higher energy state by the audio-frequency-modulated, pulsed RF; and then, during the 'off' phase between pulses, the protons return to a relaxed state, giving off their stored energy by forming a magnetic field.

Through NMR effects it is possible to resonate chemical bonds, molecules and atoms selectively. This is an area for further investigation, and currently there are more questions than answers. As of late it has been found that pulsing the audio frequency at a slow rate will produce different and perhaps enhanced effects. The audio pulse is generally around 0.3 to 0.8 seconds for each on-off cycle, and the carrier radio wave is left on between pulses. By leaving the carrier radio wave on, there seems to be a coupling effect that occurs, and the 'shock' of the added audio modulation creates an improved effect—perhaps by what is known as "counter-EMF", which occurs in inductors as they are suddenly

discharged. A gated train of pulses is output from the device each time the gate is turned on and then off.

This area of research is now being investigated as to what benefits, if any, it may offer. It is obvious that the Rife/Bare device has immense applications in many fields of commerce and science; but, as I have stated, it is not *the* Rife device. What exactly the original Rife device was, has remained a mystery for over 60 years. But that mystery is now essentially solved—and will be examined in more detail in Part 2 of this article, next issue.

Endnotes

Not surprisingly, it has also

been found that different

audio frequencies can give

different readings in

different people.

1. "Filterable Bodies Seen with the Rife Microscope", Science, vol. 74, 11

December 1931.

2. Seidel, R. E., MD and Winter, M. Elizabeth, "The New Microscopes" (a discussion), *Journal of The Franklin Institute*, vol. 237, February 1944.

3. Lynes, Barry, *The Cancer Cure That Worked! Fifty Years of Suppression* ("The Rife Report"), Marcus Books, PO Box 327, Queensville, Ontario, Canada, 1987, 4th printing 1992.

4. Bare, James, DC, Resonant Frequency Therapy: Building the Rife Beam Ray Device, James Bare, Albuquerque, NM, USA, 1995-96.

About the Author:

James E. Bare is a Doctor of

Chiropractic who has been practising for over 20 years in Albuquerque, New Mexico, USA. An electronics tinkerer since his early teens, he set to work on a prototype Rife instrument after reading Barry Lynes' book in late 1994.

By mid-1995 his prototype unit worked well with pain control and muscle relaxation. By late 1995 he added overmodulated pulse to the device, and from then on his Rife/Bare device started producing astounding health effects.

James Bare does not use the device to treat patients in his chiropractic practice. He works an average of 100 hours per week, with device-related matters occupying two-thirds of his time. He believes he is able to work such long hours because of the vitalising effects of exposure to the device.

Building The Rife Beam Ray Device

Construct an operational Plasma Emission Therapy device!

Once considered a lost technology, the Plasma Tube Frequency Device of Dr Royal Rife has surfaced from the depths of forgotten history and returned. My book explains how you can easily construct and operate this modern and updated version of Dr Rife's instrument. The device is made from freely available off-the-shelf components, and operates on 12 volts DC. A list of all components and suppliers may be found in the book. Join over 1,000 other constructors of this instrument who are now operating their own devices.

Book - US\$25.00

Videotape- US\$20.00 (NTSC and PAL-VHS formats only) 100-minute videotape shows effects on protozoal organisms and how to assemble the unit.

Postage: - USA and Canada add US\$5.00 Overseas - add US\$10.00

Visa and Mastercard accepted. All money orders should be in US currency. All shipments are sent via airmail. You may fax, mail, or call in your order to our office.

Direct all orders to: **James E. Bare, D.C.** 8005 Marble Ave, NE, Albuquerque, NM 87110, USA Email: rifetech@rt66.com

Phone: 505-268-4272; Fax: 505-268-4064

SCIENCE S

THE GYROSCOPIC INERTIAL THRUSTER

by David E. Cowlishaw

hat is *inertial* propulsion? It is the propulsion achieved by a device that does not react with its environment in a mass exchange to produce thrust. That is, the device doesn't use a jet of matter to push it forward, and doesn't grab a hold of something to pull it forward (like a propeller for a plane or boat, or tyres on a pavement). In general, an inertial propulsion device can be described as any thrust-producing device that can be completely enclosed so that no direct matter interactions are possible, and can be placed free-floating in space so that no vibrations propel it—yet still it goes!

The 'traditional' science understanding of inertial propulsion is that it is impossible. Many have tried to accomplish it, but have had little success. However, some have had patents issued on devices that produce a "unidirectional force", but no such device is flying us to the stars as yet!

The traditionalist will tell you that inertial propulsion is pure fantasy, and that Sir Isaac Newton settled the question long ago: that in order to get something to move or change direction, it *must* be acted upon by an outside force; therefore, no matter interactions, no thrust. To shortsighted science authorities, I say *hogwash*!

Figure 1 shows one form of my working inertial propulsion device, one that uses gearing to accomplish the needed spin translations. Why spin translations?

The traditionalist will tell you that "for every action, there is an equal but opposite reaction". For linear reactions (e.g., simple collisions of the billiard ball type), that is true. However, *equal* is not always *opposite* when working with rotary systems and angular energy transfers.

In a nutshell, the Gyroscopic Inertial Thruster (GIT) works by momentarily unloading some of the reverse forces on the centre of mass of the system into the centres of mass of the orbitals, storing that energy long enough to be released in the proper direction.

Other devices either don't work, or work

so poorly that they will likely never leave the ground, and that's because, before the GIT, all devices were mostly linear translations that operated around only *one* mass centre: the system and attachments you are using to try to generate thrust.

[You can find a very good collection of previous attempts at this at Roger Cook's Spacedrives Archives (see hyperlink on my web page), where he has one of the most complete collections of online patent covers for nearly every device that claims unidirectional, mechanical, electrostatic, electromagnetic, etc. force, and is a good resource for anyone doing research in this area.]

Previous mechanical devices to date have all used what I call "dumb weight" orbitals. Most of them have mounted weights on arms that whirl around. They are either the variable radius type (where the weights move toward and away from the axle in their orbit, trying to achieve an unbalanced centrifugal force), or the variable orbit velocity type (where each arm speeds up and slows down in its journey around the axle, again attempting to generate an unbalanced centrifugal force but to little effect. To date, none of them has used the spin of the orbitals to share the reverse forces and thus give a net, unbalanced centrifugal force for propulsion.

What most folks fail to take into account is the force needed to extend and retract the weights on the whirling arms in the variable radius type of device (with attendant

Coriolis forces), or the force needed to accelerate and decelerate the weights in the variable velocity type of system; as well as that when the forces are summed, a net zero thrust is the result. The device whirls; it shimmies, it rattles and shakes; but, put into a frictionless environment, it just makes vibrations without going anywhere!

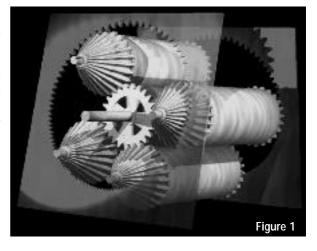
Of the two, the variable radius type of device may actually show some thrust, since the closer the weights are to the axle, the greater its spin (so storing some reverse force). Thus the principle that allows my device to work may actually vindicate many variable radius thrusters. They are not nearly as powerful as my device, though!

THE THRUSTER SET-UP

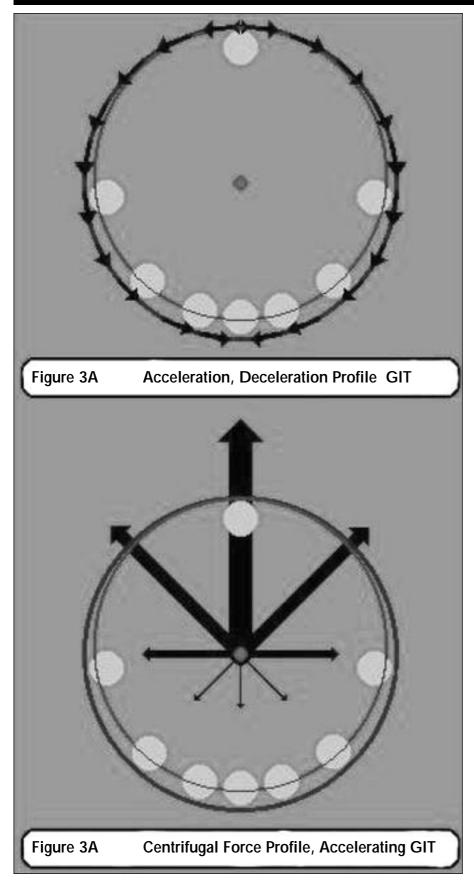
The GIT is a variable velocity type of thruster, in that the orbitals speed up and slow down about their orbit, giving us a split-force system. The high-speed side of the orbit gives a greater "centrifugal force" at that end, while the energy needed to speed up and slow down the orbital weights generates what is referred to as "circumferential forces"—two half-circle thrust profiles that will balance or counteract the hoped-for gains of the unbalanced centrifugal force.

Figure 2 illustrates what I'm talking about. Note that the orbitals are grouped at the bottom (the low-velocity side, in this instance), and the lone orbital at the top is the one going flat out (in a circle, of course) at our high-velocity end. The orbit can be turning either direction—it doesn't matter which, once the orbitals are up to a constant average speed.

Figure 3A shows the contact path (top path superimposed on bottom path line) that forces the orbitals to convert their forward race (i.e., groove) velocity into spin, the very heart of this concept. The two half-circle arrow trains represent the acceleration and deceleration forces that the



NEWSCIENCENEWSCIENCENEWSCIENCE



orbitals place on the race. In figure 3B, the unequal rays coming down from the centre of the circle show the centrifugal force profile, which is very heavy to the front (the direction you're going toward—up, in this view!) and rather skinny on the backside.

In previous devices (the ones with the dumb weights that don't work so well), these two force-profiles exactly cancelled each other out over time, and *no thrust* was the result.

THE "GIT" IN OPERATION

Starting with *zero* thrust of a variable velocity type of inertial thruster, we look at what we have in that zero, and it's a tug of war that stays balanced (through time) over the mud pit. No one wins! So, how about tilting the odds in favour of one team, and taking a wide swathe out of the losing side's foothold? *We* can *do* that!

With orbitals that can increase and decrease their spin rate, we now have somewhere to put some of one side of the momentum tug-of-war. While the acceleration energy does in fact react with the race to slow it down (transferred into the race as a thrust wanting to hold you back), in my device the spin axis of the orbital shares some of that reverse thrust.

A good portion of that reverse vector is turned head over tail by the orbital as an increase in spin rate, thus removing some of the reverse force from the centre of mass of the total system.

The orbitals are included in the system mass (centroid), but the energy needed to accelerate (in a linear sense) a spinning orbital is darn near equal to that needed to push along a non-spinning one!

Our orbital can gulp up and regurgitate momentum and not get heavier against the race! A bulimic orbital! The race does not absorb the total energy of the decelerating orbital, so the now stronger centrifugal force profile can win our tug of war.

Upon reaching the tail of our race, the orbital now has two momentum components: its increased spin momentum, and its reduced forward momentum.

On its way back to the nose, the orbital powers itself against the race to accelerate it, relative to the race. However, since the decreasing spin is winding out to accelerate the orbital, now it only needs to accelerate one side. Since half of the mass is already travelling in the direction you want it to go, less energy of position, from the centre of mass of the system, is needed to motivate it forward in the race.

NEWSCIENCENEWSCIENCENEWSCIENCE

In one complete orbit, we have three inertial profiles to examine. The centrifugal force profile is easily found by the known race velocity squared, times its mass, divided by the radius. It will be constant regardless of orbital spin rate.

The centrifugal profile of, say, a 2:1 difference in nose and tail velocity is 4 times what it is at the tail. If the nose/tail velocity difference is 10, then the centrifugal force at the nose is 100 times.

There is less total difference than supposed by the last statement. Of the actual forces over time, the longer dwell-time of the orbital at the tail does cut down the dramatic gain of the centrifugal force; but still, it is an unbalanced centrifugal force. (Race velocity squares the radial force; time only adds linearly to the thrust at the reverse positions.)

The acceleration and deceleration of the orbital about the race is rather easy, too. This is the force that previously held you back, and one more component is factored in with it: the spin accelerations.

The energy has to come from somewhere (literally, a vectored thrust of magnitude), and both experience and theory have that spin thrust coming from the back-directed circumferential forces.

By having the orbital spin, we now have another dimension in which to store, for a convenient time (and direction), part of one side of the tug of war. Now the impossible is not only possible, it's been repeated many times around the world!

So here is the question. What are we trading for energy of position in space without an outside mass exchange? Is it time? Is it a dimensional 'folding' of space on one side and 'unfolding' (unwinding, actually) on the other side that makes it operate?

That's over *my* head! It works. Whaaat? You need to know *why*? Me, too, actually. I've kicked around many ideas, yet I have enough traditional science under my lid that it's difficult to think along 'heretical' lines, so I fully understand the difficulties that those well-schooled in the physical sciences have in looking into my (and others') claims. So *dis*prove it!

As long as the spin accelerations are accounted for (i.e., from what vector they enter and leave the orbital from the race), and an honest attempt is made, I'm confident that eyes will be opened—though opening of *minds* may take a little longer!

TOWARDS CHEAP SPACE FLIGHT?

Consider this my personal invite to you, to join a growing number of visionaries who want to see the *cheap space flight era* begin *as soon as possible*! Many have attempted the math, and those who "don't need to figure-in the spin, since we're only considering the interaction of the one mass on the frame" are disqualified by their own words. We need to account for the momentum wrapped around the orbital.

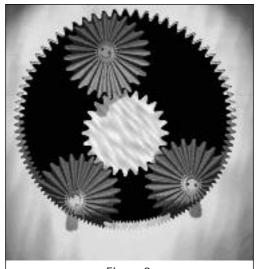


Figure 2

Those calculations that show unidirectional thrust only from a sum of the centrifugal and the circumferential (energy and vectors needed to slow down and speed up the orbitals) are *very* suspect, as those sums

should be as close to zero as your error factor allows; and those sums that *only* consider the spin interactions, assuming an initial zero sum for centrifugal and circumferential, are a few bricks short of a proof.

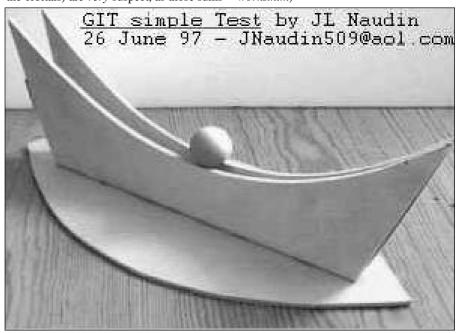
I am aware of proofs that haven't reached me yet, and that there must be treatments that I'll likely never see from the research labs about the world; but the first person to do a good analysis that I recognise as sound (and, of course, that I check), will

likely go into history as the first to do so, and likely get a lot of job offers shortly thereafter!

The challenge is still unanswered; no one has made the finals to date (5 January 1998, at the time of writing). Surely among the thousands who read my website there is one so bold as to prove that inertial propulsion by this means is real? Write to me; I'll be happy to assist with whatever further info I can give.

At this writing I am in the process of animating a 5:1 race with gears, to derive particulars for a standardised problem. Annotated graphics of the movement and spin particulars will be posted in the near future on my Internet website.

(Source: David Eugene Cowlishaw, PO Box 733, Silverton, Oregon 97381, USA; e-mail, davidc@open.org; website, www.open.org/davidc/gitplain.htm; posted 5 January 1998; concept released 4 May 1997 in public release document, git works.htm)



The Physics of Space, Time and Flying Saucers

A new understanding of the space-time continuum may be the key to faster-than-light space travel.

by Ted Roach © 1997

Roach Industries Pty Ltd PO Box 697 Wahroonga, NSW 2076, Australia Telephone: +61 2 9489 0498 Fax: +61 2 9487 5408

TIME AND MOTION

The concept of time may be difficult to grasp. Although it is associated with our understanding of time as measured by a clock, it is an outward measurement. Time is related to motion.

Consider a journey in an aeroplane. As the aircraft increases its velocity, an acceleration is felt until a constant speed is reached. Once the craft reaches a constant velocity, one can remove the seat-belt and walk around the cabin as if stationary on the ground. Only if there is turbulence, a change in the direction of motion of the plane, or a window to view passing clouds, is it realised that the plane is not stationary on the ground. The passengers and the plane have changed their velocity and, in so doing, their unit of time. All else is the same.

Consider also a raft floating down a uniformly flowing river. If the river has a constant velocity, then the raft travels with the same velocity. The raft requires no motor to stay with the flow. No force is required for any floating debris to stay with the flow. The raft reaches a constant velocity and maintains it. In others words, the raft and its occupants reach a constant time change, and no force is required to maintain that time change. The river is not a force field to the raft; it is a constant velocity field, or, in time physics, a constant time field. The particles making up the river are all travelling at a constant time. The raft is in the field and requires no force to maintain its velocity.

It may appear to an observer on the bank of the river that the raft is being carried down the river and is therefore being pushed by a force, but no force is required. Someone falling out of the raft would be carried down the river along with the raft. Rubbish thrown out of the raft would travel with the raft.

If the occupants of the raft decide to stop in the flow of the river by tying up to an old tree stump, then a force is required between the stump and the raft via a rope to prevent the raft moving in the river. A force is required to stop the raft in the river so it does not keep moving with the flow.

If the raft on its voyage down the river starts going over some rapids, the raft, along with the water in the river, begins to accelerate. Again, the occupants feel no force. They naturally go with the flow.

Consider, now, a capsule falling freely, without air friction, towards the Earth. An observer on the Earth's surface considers the capsule to be under the influence of a force because it is accelerating at 'g' metres/sec/sec. However, an occupant of the capsule experiences no forces and is weightless. Any unrestrained water-bubbles in the capsule form perfect spheres and 'float' in the capsule. Only when the occupant of the capsule looks out of the window and observes the Earth rushing up towards him does he realise he is accelerating towards the Earth.

So what is happening to the capsule and its contents? They are falling through a variable time field which we call the gravitational field. To say that the capsule has a force acting on it that is equal to its mass times the gravitational acceleration, as in Newtonian physics, is incorrect. The occupant feels no force.

Physics formulae should satisfy both the observer and the object. In the case of the falling capsule, the occupant feels no forces on him, but the observer on the ground says there is a force because the capsule is accelerating towards him. However, it is the observer on the ground who is like an observer on the stationary raft, where the raft is tied to the tree stump in the flowing river and the observer is watching another raft pass by. The observer has the force acting on him, not the falling capsule, and that force is the Earth's surface acting on his feet.

The fact is that gravity is like a flowing river of variable time. An object falling freely in a gravitational field has no force acting on it. Only when the object is stopped in the field, as we are on the surface of the Earth, does a force act—and that is what gives us sore feet if we stand up for too long, and a sore rear if we sit down for too long.

It should also be noted that Newton himself wisely stated that his laws of gravitation assume that "time" is a constant throughout the universe. We now know that that is an incorrect assumption. His laws effectively replace a "variable time field" with a force—which gives an adequate explanation in most cases.

If we apply Newton's laws to stationary objects on the Earth's surface, then an object receiving a force and an observer watching

the event both express similar views as to what has happened, and such events satisfy the theory. However, this is not so for objects falling through gravitational fields. Therefore there must be a more adequate explanation.

THE DIMENSIONS OF SPACE AND TIME

Consider the hypothesis that there are various types of dimensions such as time, space, feelings, sound, etc., and that these dimensions can be considered separately or in conjunction

with each other. Within these dimensions there are sub-dimensions. In the dimension of space, for example, we know there are sub-dimensions of a straight line: area and volume.

Consider the hypothesis that the physical world, such as our home, our car and even ourselves, exists in the dimensions of space and is made from the dimension of time. That is, our home, our car and even ourselves are made from the dimension of time. We also have brains that give us the software to allow us to explore various areas of the other dimensions from stimulations from the world around us: colour through light; sound and music through the vibration of molecules; and feelings through sight, sound and touch. But these other dimensions are another journey.

So the observed universe is made up of various dimensions of space and time. The dimension of space is similar to an artist's blank canvas, only in three dimensions.

The various dimensions of time are like the paint that the artist uses to make a picture. The various dimensions of time result in gravity, electricity, magnetism, light, matter and everything that physically exists in the space dimensions.

The dimension of space has no time dimension. It only exists if

time exists. It can have infinite length in all directions. It can exist in a single dimension as a straight line, in two dimensions as an area, in three dimensions as a volume, and maybe it can fold up into four or more dimensions, all at an instant or for any length of time depending on the shape and form of the time dimension.

The dimension of space is similar to an artist's blank canvas, only in three dimensions.

The various dimensions of time are like the paint that the artist uses to make a picture.

TIME DIMENSIONS

Time is motion. Consider the hypothesis that the dimensions of time manifest themselves in the

dimensions of space as tiny 'dots' at zero time. Because time and motion are one and the same, these tiny dots are travelling at a very high speed. These dots of time travel in dimensions in a straight line, or curled up into an area, or as a volume by the area moving, or folded up into further dimensions.

The dimensions of time have no space dimensions, and the dimensions of space have no time dimensions.

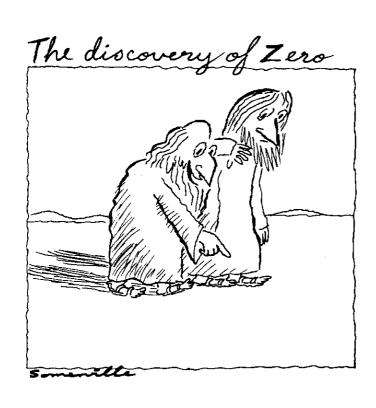
First Dimension of Time

The first dimension of time is where the dots (or particles) of time travel in a straight line. These dots emanate from all matter, and there are billions of them per square centimetre travelling continuously in all directions in our space. Most of the dots that pass through us have come from the matter of the Earth, but others have come from the Sun and planets, and still others from the matter in the Milky Way galaxy and more distant galaxies.

The Earth and the Moon, each other's influence aside, are moving in a similar sea of dots resulting from the various masses in the universe. The effect of these dots of time from a mass like the Earth is the creation of a variable time field—and a variable space field—around the Earth. This is commonly referred to as a "gravitational field", where the intensity of the field is greatest the closer one is to the mass.

I use the term "gravitons" to describe these tiny dots that travel in a straight line, because they create gravitational fields. (This definition for gravitons may vary from others.) They pass through all matter without a blink, and because they are not oscillating like an electromagnetic wave but still exist at zero time, they must travel faster than the speed of light. This will be explained later.

Because an observer on the Earth's surface is not at zero time, these tiny dots or gravitons appear and behave



to us as small strings. This is similar to a blurred picture of a fastmoving object. Far out in space where the gravitational field is very weak, these tiny strings become very long strings. The very weak time fields far out in space, as a result of gravitons from all the matter elsewhere in the universe, are the gravitational influences that control the motion of the galaxies.

So where do these dots or gravitons come from?

Gravitons obviously come from all matter. If they come from all matter, then one possibility is that there is some form of decay going on, that has been going on for billions of years for as long as the universe has existed. If matter is decaying to produce gravitons, then there must be a weakening of the gravitational field

If the gravitational field is weakening due to graviton emissions, then the Moon should be receding from the Earth and the Earth from the Sun. Galaxies should be receding from each other due to the gravitational field weakening.

Is there an alternative explanation to matter decaying in order to produce gravitons?

It may be hypothesised that protons and neutrons in the nucleus

are sieves that allow the dots of time (gravitons) from the time dimension into the space dimension. Black holes take the dots of time in their various forms—such as gravitons, electricity, magnetism, light and matter—out of the space dimension and back to the time dimension to be recycled.

This is an important concept because it allows the time dimension to be accessed not only via black holes, but by mini black holes in the form of sieves through nuclear particles. This concept of accessing the time dimension with mini black holes is important. Time has no space

dimension, and this is useful in the understanding of space travel.

Because the time dimension has no space dimension, the velocity of a particle, in time units, is the change in time of the particle per second (sec/sec) relative to a standard clock at the Earth's surface. When space and time dimensions are jointly considered, which is our everyday experience, then the velocity of a particle or mass is in units of metres per second (m/sec).

The space dimension has no time dimension, and the time dimension has only particles that exist at zero time and travel at a very fast speed. (A photon of light, to exist at zero time, has the speed of light; a graviton, to exist at zero time, has a speed considerably faster than light.)

When the space and time dimensions overlap, as they do in a gravitational field, then the unit of time varies from zero to infinitely large depending on the structure of the graviton field. It varies between being infinitely large (zero time), as in a black hole or a graviton, to being very small and passing infinitely quickly, as it does far out in space where there are far fewer gravitons.

Second Dimension of Time

The second dimension of time occurs when these tiny dots spin and oscillate in an area at high speed (zero time) at subatomic particle size. These tiny areas of two-dimensional time manifest themselves as the electric field. Their spin produces a static two-dimensional time field, and the spin direction determines what is called its "positive or negative charge", the units of time being sec²/sec.

Third Dimension of Time

The third dimension of time is when the second dimension of time moves relative to an observer; in other words, it is a moving, circular area of time. This third dimension is a volume of time and manifests itself as a magnetic field (moving electric field). Again, it has a positive or negative charge depending on spin, the units of time being sec³/sec.

Fourth Dimension of Time

The space dimension has no time

dimension, and the time

dimension has only particles that

exist at zero time and travel at a

very fast speed.

When a dot travels in a straight line, it develops the first dimension of time. When it spins or oscillates in a plane, it develops the second dimension of time. When it spins or oscillates in a plane and travels in a straight line at right angles to the first plane, it has three dimensions of time (photon). When a dot of time spins or oscillates in one plane and then spins or oscillates in another plane at right angles to the first plane, it is moving about a point in three dimensions, and, depending on the rate of oscillations or spins, it develops various nuclear particles. The higher the vibrations, the smaller the particle.

Higher Dimensions of Time

When a dot of time travels in three dimensions about a point, as outlined above, it has to oscillate about that point. Fifth and other dimensions can be created by the motion of this point.

PHYSICS OF GRAVITONS

Gravitons have been defined as dots of time in the first dimension that are generated from all matter and travel through all matter. They are difficult to detect, but they would

appear to us as small strings because we exist at a finite time change. When gravitons enter the space dimension they cause it to exist for a finite time adjacent to their path. Because there are billions of gravitons travelling in all directions around us, space exists continuously.

The formation of gravitational fields is generally from heavenly bodies that are spherical in shape, like the Earth, and so the graviton field is radiating from these heavenly bodies. These radiating gravitons produce "shells of equal time" around heavenly masses like the Earth. These shells of equal time have been confirmed in US Navy experiments when atomic clocks were taken to various altitudes and their rates of time compared with those of standard atomic clocks on Earth.

Gravitons radiate from matter in a stream, and interact with and open up a volume of the space dimension. If we travelled on a graviton, our unit of time would be infinitely long and the distance travelled would be zero, although the distance travelled by the graviton to an observer may be thousands of light years.

A continuous graviton stream causes the space adjacent to its path to exist, to open for the period of time of the graviton stream, and causes the space along the graviton path to be reduced.

When billions of atoms form a mass such as the Earth, and each atom radiates a stream of gravitons (similar to a stream of photons developing light rays), then billions of single-dimensional graviton paths are generated and these interact with the existing three-dimensional space field. This results in what we call a gravitational field

These streams of gravitons from a mass are random. They

reduce the space along their path and develop a radiating time field. The reduced space along these randomly radiating graviton streams produces a varying space field.

The varying time field from the gravitons also allows the space between the graviton streams to exist continuously.

A single graviton generates a small packet (or particle) of zero time and zero length. It also opens up a small pocket of space adjacent to its path. A stream of continuous gravitons in a straight or curved line (the curved line occurs when a body like the Earth is rotating) produces a straight or curved line in the space dimension of zero time and zero length.

When billions of streams of gravitons radiate in a random manner from the billions of atoms that make up a mass like the Earth, then overlapping space and time fields develop. This is what we call a gravitational field.

However, a gravitational field is not merely a four-dimensional space-time field. It is a single dimension of time influencing the three space dimensions in the vicinity of a graviton stream, this

then occurring billions of times in the three dimensions of space.

It is interesting that the gravitational field acts in the opposite direction to the motion of the gravitons and is dependent on the structure of the graviton field and not the direction of the gravitons themselves.

In saying that a gravitational field is a four-dimensional space-time field, this infers that the three dimensions of space and the dimension of time are inseparable, that they can't exist without the four dimensions wrapped up together. This is what

Einsteinian physicists believe—that all four dimensions, one of time and three of space, are wound around each other in a form of inseparable four-dimensional fabric. This is where I disagree.

Gravitational fields are only a specific type of time field. I will deal with other time fields, such as those created by spinning discs, and how they form, in more detail shortly.

This is not to say that general relativity theory does not give viable answers, but it is very complex and has very limited practical use. It ties the first dimension of time and the three dimensions of space together. It gives a correct solution to a problem that involves the overlapping of both the space dimension and the time dimension, but it is incorrect in its insistence that the space and time dimensions cannot be considered separately.

General relativity, it appears, can be considered as an extension of the analysis of a graviton, using special relativity theory for a single-dimensional particle and then extending over three dimensions of space. Even if four-dimensional space-time were determined by the direction of motion of the gravitons (which it is not), this would still be no justification to cast in stone (as the Einsteinian physicists do) that space and time are inseparable in a gravitational field. It is no more valid than to state that a straight line, a single dimension of space, cannot be independently analysed and separated from a volume, which is three-dimensional space. It is done every day when a child draws a line with a ruler.

To understand the gravitational field, it is necessary to have a theory on how nature develops the gravitational field, and then to check this with the observed facts. It is only a part of the journey of discovery to rely on observations—as has occurred with Kepler and Newton. We have to ask the question so often put by

Professor Julius Sumner-Miller: "Why is it so?"

Gravitons in this hypothesis are the creators of gravitational fields, and their radiating intensity from a heavenly body creates a variable time field (and a varying space field) that we call gravity.

Gravitons acting in three dimensions of space around a heavenly body also create a varying space field. This varying space field is only negligible in gravitational fields as weak as that of the Earth, and need not be considered. More importantly, it is the varying time field, not the varying space field, that causes motion.

FLYING SAUCERS AND ARTIFICIAL TIME FIELDS

There is an important point in our discussion so far in relation to flying saucers, and it involves forces. Gravitational fields are not force fields, and no force acts on an unrestrained mass in a variable time field.

An artificial variable time field generated by a flying saucer to change its direction will therefore exert no force on the pilot or the craft, so long as they are in the field, as they change their

> direction to accommodate the new gravitational field. This allows highspeed manoeuvring with lightweight craft and no "g-forces" on the occu-

pants of the flying saucer.

When a force is used to change the direction of a craft in a gravitational field, as with a *Phantom* jet or a MiG fighter, then massive g-forces occur on the pilot and the plane. Although the pilot may have on a gravity suit, he and his craft are unable to take more than 6 or 8 g, and this limits the manoeuvrability and design of pre-

However, flying saucers out-manoeuvre fighter planes with the equivalent of 100 or 200 g, and this helps explain the cover-up by governments and military authorities in relation to flying saucers. No wonder they have instituted a cover-up! The authorities are worried because the flying saucers have a superior technology—they out-manoeuvre our best fighter planes and have even caused pilots to die while trying to chase them—and everyone wants to know about this technology! Well, read on!

sent-day jet fighters.

TIME-FIELD PROPULSION SYSTEM

Investigations by experts at the sighting locations of flying saucers identify no chemical propulsion system such as rocket fuel or fuel from combustion engines. There are no Geiger counter readings from nuclear radiation by-products, had fission of uranium or plutonium been used. However, there is often a small background reading of magnetic radiation.

Often during these sightings, car headlights fail and engines stop, but this effect is more likely a part of the field around the craft than a cause of the propulsion system.

So the propulsion system must be related to the intelligence controlling the flying saucers having a better understanding of the laws of physics than we do.

The beings flying the saucers appear not to be subject to the massive g-forces our pilots experience. It is therefore a high probability that they exist in an antigravitational field along with the flying saucer.

The propulsion system is very likely a time field, and not a force field as with the rocket or jet propulsion that our fighter pilots use to manoeuvre their craft.

We shall now look at different types of time fields.

56 • NEXUS FEBRUARY - MARCH 1998

The beings flying the saucers

appear not to be subject to the

massive g-forces our pilots

experience. It is therefore a high

probability that they exist in an

antigravitational field along with

the flying saucer.

SPINNING DISCS AND TIME FIELDS

When I was a young boy, at Luna Park in Sydney there was a large building called "Coney Island" with a range of fun things to do. One of the attractions was a large, smooth disc. We would jump on the disc and it would begin to spin. Those on the disc, except for the one sitting in the centre, would be spun off.

In my early days of thinking about this physics, I went back to Coney Island (before Luna Park was closed due to an accident on the Ghost Train) and watched the children on the spinning disc. As the disc began to spin, those sitting on it would slide off. But there were some interesting observations that I made:

- 1) Whatever it was that made those sitting on the disc slide off, it had the same effect as a gravitational field.
- 2) As the children were sliding off the smooth disc, their clothes were not being pulled as would happen if forced. Only when they hit the stationary floor was there no uniform motion.
- 3) The children furthest from the centre of the disc were the first to begin to slide.
- 4) The children moved in a direction at right angles to the motion of the disc.

We know from special relativity that the change in time on a particle is related to the speed of the particle. (In fact, it is proportional to the square of the speed of the particle.)

Newtonian physics says that a force acts on a mass fixed to a spinning object, and this is correct if the object is fixed. It also states that the acceleration acts radially and is proportional to the velocity squared, and inversely proportional to the radius.

Now if an object is free to move on the surface of a spinning disc, what is happening? The spinning disc and the people spinning on it create a variable time field. The particles that make up the people on the moving disc have created, because of their motion, a varying time field, and this is the same as a gravitational field. The children are 'falling' sideways, in a similar way to falling in a gravitational field.

The spinning disc can therefore be considered a variable time field or an artificial gravitational field. It has concentric circles of time, with the intensity of the time field increasing away from the centre. The time field and the motion that results from the field on a mass are not related to any space change, and that is why the space and time dimensions can be separated (as previously discussed under "Physics of Gravitons").

The spinning disc creates a very interesting time field because of the way it is formed. The direction of motion of an unrestrained mass in this field is at right angles to the motion of the particles that make up the disc. So the direction of motion of a mass in a variable time field is not determined by the direction of the particles that make up the time field, but by the direction of the intensity of the time field.

In the Earth's gravitational field the gravitons are travelling away from the Earth, but a mass falls towards the Earth's centre because that is the direction of the intensity of the time field. With a rotating disc, an unrestrained mass falls at right angles to the disc's motion and away from its centre because that is the direction of the intensity of the time field.

The direction of motion of the gravitons in the case of the Earth, and the direction of motion of the mass on the disc are irrelevant. The change in the space dimension in both cases is

also irrelevant. What is relevant to the motion of an unrestrained object is the time field created and its direction of intensity.

If gravitons travelled along the same path but in the opposite direction, towards the centre of the Earth, then the same gravitational time field would result.

Alternatively, the same density of gravitons could travel in shells around the Earth and the same gravitational field would result. (There would be a slight variation in the space field, but this is negligible.)

With a different configuration of gravitons, a time field can be created where a mass falls away from the centre of the Earth, as a mass does on a rotating disc, or alternatively it can freely move in any direction depending on the intensity of the time field.

So, Einstein's general theory of relativity is a mathematical explanation of the overlapping space and time fields that develop as a result of the configuration of the graviton field in three dimensions of space. It may give adequate answers, but in no

way is it written in stone that the four dimensions of space-time are inseparable.

FLYING SAUCERS AND THE PHYSICS OF TIME

Flying saucers act in interesting ways. They can hover and travel at low speed. They can travel at great speed. They can manoeuvre freely and perform any type of aerobatics at great speed. They appear to have no g-forces acting on them. They can disappear. They can be silent. They defy our current laws of physics. They

appear to be of solid structure and controlled by some form of intelligence.

There appear to be two general types: the saucer shape, and the type that looks like a long, elongated football and is often known as a "mother ship". The saucer-shaped craft have been seen to fly into the large mother-ships which are probably used as "cosmic aircraft-carriers" for storage of craft, accommodation, and for intergalactic flight. How do the mother ships travel around the cosmos? How do they remain invisible?

Before I tackle the big questions—like the design of flying saucers, how they manoeuvre and disappear, and other related technologies—it is necessary first to develop the equations of motion of a mass moving in a gravitational time field, and to see that these equations satisfy reality. It needs to be shown how these equations differ from Newtonian physics. This is important because Newtonian physics does give accurate explanations to observed phenomena.

The time equations for the gravitational field will be used to explain the physics of flying saucers and the reasons why they are so manoeuvrable. Time equations will then be developed for the second dimension of time, the electric field; and, next, the third dimension of time equations for the magnetic field. Then the gravitational, electric and magnetic fields can be unified.

It will also be seen that flying saucers and their mother ships use the physics of time in the first dimension to manoeuvre in gravitational fields, and advanced third-dimensional-time physics for intergalactic travel and for enabling them to disappear from sight in an instant.

Continued on page 83

FEBRUARY - MARCH 1998 NEXUS • 57

The spinning disc can therefore be

considered a variable time field or

an artificial gravitational field. It

has concentric circles of time, with

the intensity of the time field

increasing away from the centre.



DID ROSWELL ET TECHNOLOGY LEAD TO TRANSISTOR?

In July 1997, the American Computer Company (ACC), of Cranford, New Jersey, posted an interesting story on its Internet website, speculating that in 1947 the US Army Air Force may have transferred a captured alien spacecraft to Bell Laboratories for commercialisation of its technology, resulting in the announcement of the transistor later that year and its patenting in 1948-49, as well as the development of other major engineering and communications discoveries.

What started off as internal speculation has grown into international uproar.

Hundreds of thousands of people visited the website, and many of them added their own comments and opinions. Some sent documents and even corroborating evidence to authenticate parts of the story.

Several sources suggested that transistor effects were first demonstrated in September 1947, after Bell Labs scientists gained access to advanced material combinations whose special conductive properties were hitherto unknown.

On 4 October 1997 ACC posted a notice on its website, announcing that representatives of the Department of Defense and other interested parties had met in closed session with representatives of American Computer, including company president Jack Shulman, during the previous week at a location near Princeton University, to examine and discuss evidence of a possible connection between UFOs, secret government projects and the development of the transistor at Bell Laboratories in 1947.

According to CNI News, Jack Shulman presented a variety of different exhibits, including a 50-year-old laboratory notebook, an amateur UFO video clip, legal documents, texts of eyewitness testimony pertaining to the 1947 Roswell incident, and statements from people who claim first-hand knowledge of a connection between the development of the transistor

and the transfer of secret information from a military source to Bell Labs in 1947.

Shulman was interviewed on the syndicated radio program, "Sightings on the Radio" with Jeff Rense, on the night of 15 October 1997. During the interview, Shulman said that the meeting was attended by 18 people from the Department of Defense, Air Force and several other government agen-



THE TWILIGHT ZONE

cies. He would not elaborate on the identities of those present, but did say that two of the men were uniformed Air Force officers.

Shulman said the private meeting was held as a precursor to what he hopes will be more open "Town Hall" meetings where government officials will review and respond to UFO claims—including those raised recently by Colonel Philip Corso as well as by American Computer—that alien technology may have been passed through military channels to companies such as Bell Labs, resulting in new technologies we now take for granted.

Shulman agreed, when asked, that the possible revelation of a secret government source connected with development of the transistor might well result in the greatest scandal in modern business history, even if the alien question were ignored. If Bell Labs personnel acquired, rather than invented, the technology leading to the transistor, Bell Labs might have no legal claim to the patents. The legal and financial repercussions would be tremendous.

THE TRANSPACITOR

Then the saga took a new twist when, on 7 December 1997, the American Computer Company announced in an "earthshaking" press release that it now has its own exotic device derived from an unknown, possibly alien, source: a prototype capacitance-based, transistor-like device, called a "Transpacitor", that puts today's transistors to shame. An edited précis of that press release follows.

a) In July of 1947, the Department of the

Army Air Force secured debris from one crashed aircraft and a complete aircraft which was landed by occupants trying to determine the status of their comrades from the first crash site. The aircraft captured by the Air Force are allegedly of extraterrestrial manufacture, bearing engineering wonders previously unseen by humans.

b) As a result of an in-depth study of notes and things it purchased from an unnamed source, American Computer Company announced that it has newly discovered a previously undetected electronic component, one that it feels the Air Force, IBM and Bell Labs overlooked in 1947. The notes were kept about a project during 1947 involving IBM and AT&T who had been hired by the Air Force to analyse the wreckage and the intact spacecraft during July and August of 1947. At least one past analysis of the debris allegedly led to AT&T Bell Labs' announcement of the transistor in September of 1947.

c) The component which the American Computer Company discovered has been dubbed the 'Transfer Capacitor'. ACC has decided to refer to it as the 'Transcap' or 'Transcapacitor', and as the 'T-cap' for short. ACC has put on notice that it is reserving these names, along with the 'Transpacitor', as ACC trademarks and usage marks. It has several advanced features heretofore unidentified in the electronics industry, and it is unrelated to the transistor in composition.

ACC claimed that the T-cap can store energy in 'levels' using a single microelectronic component device that could be manufactured as small as physics permits, having only four fundamental elements (the transistor has only three), to whit, as small as a small part of a micron at the molecular level, smaller even than a single transistor as used in today's microchips.

ACC said that the energy levels the Tcap can store can represent mathematical values up to 10 to the 23rd power (10^{23}) , and can be recalled, all using only a single transcap device and a simple circuit design. The Transcap could revolutionise memory devices, as it replaces as many as 50 to 1,000 transistors used in common memory chips. A version of the Transcap can be used as a comparator to enable 'analog Boolean mathematics', as is commonly used in computers today. As a result, it could revolutionise the size of computers, reducing them to 1/50th to 1/1,000th of their size, or increasing memory capacity by 50 to 1,000 times in the same space as today's common memory systems.

ACC said that the energy levels the Transcap can store could also be 'modulated', and could be configured to represent a 'fragment' of information, not just the bits and bytes stored in today's computers. To that extent it would operate much like a very short piece of recording tape.

ACC's engineers, excited by their find, described the circuit as being 'similar in function to the synapses of the brain or the neuroganglial pill, yet much smaller, more precise and much, much faster'.

ACC's staff indicated that the Transcap has very little heat transfer in its operation, hence it runs with less than 1,000th of the heat dissipation of conventional memory circuits, yet its read cycle (requiring a rewrite for refresh after read) operates in the sub-nanosecond speed range. Power from the Transcap is recycled from read to write cycles, hence it is 'highly power efficient', said the Disclosure, with little or no heat emission and no power loss, unlike the transistor.

According to ACC, in addition to obvious applications in computers, the Transcap can also be used as a high voltage, unifrequency oscillator, with applications in laser, radio, microwave, data communications and ultrafrequency devices. The Transcap possesses features which the transistor does not: it can store the oscillatory energy and discharge it in subnanosecond pulses at voltages up to 80 megavolts and frequencies up to near-lightwave ranges."



THE TWILIGHT ZONE

BUT WAIT: THERE'S MORE!

This amazing episode took yet another turn when, on Friday 19 December 1997, Jack Shulman announced on Jeff Rense's "Sightings on the Radio" program that he and his associates have discovered an hitherto ultra-secret, deeply buried military organisation which deals with, and may direct and operate, UFO/ET policy.

On the show, Shulman related an incredible string of events which culminated when he and other ACC personnel, along with investigative journalist Bob Wolf, had what amounted to a confrontation with Air Force personnel at the Pentagon.

During the course of what was described as a rather heated encounter, Air Force personnel are said to have disclosed, accidentally or otherwise, the existence of this invisible military organisation within the US Department of Defense.

Shulman said the organisation is called the "Extraterrestrial Space Command Directorate", or simply "E2SCD". As stated, this military group, branch or operational unit officially does not exist in any readily locatable government or military archive or database. He noted the unit is probably referred to simply as "E2" by those in it or those who have a need to know of its existence.

Further, Shulman explained to Rense how, when he and his associates were first going through the now-famous "laboratory notebook" (which apparently reveals the true origin of the transistor: recovered ET technology), they observed several E2 notations in the text. Not having any idea what E2 stood for at the time, Shulman and his team of scientists assumed E2 to be some type of engineering symbol or code.

Shulman said that a thorough search of the Library of Congress revealed no data on the Extraterrestrial Electronics Space Directorate or E2SCD.

In a related issue, Shulman said he now believes that a top-secret fax that the American Computer Company mysteriously received several months ago, originated from a satellite which may well belong to, and be operated by, E2SCD.

This saga will be covered in greater detail in a forthcoming issue of NEXUS. (Sources: ACC website, http://american-computer.com; CNI News website: http://www.cninews.com, Jeff Rense's "Sightings" website, http://www.sightings.com; Newsbytes News Network website, http://www.newsbytes.com)

HOW THE NSA COMMUNICATES WITH GREY ALIENS

taff Sergeant Dan Sherman, USAF (Ret.) spent 1992-1995 in the US Air Force as an Intuitive Communicator working for the National Security Agency (NSA). In his just-released book, Above Black: Project Preserve Destiny—Insider Account of Alien Contact and Government Cover-Up [see Reviews, this issue], Sherman provides startling new information about the US Government's role in extraterrestrial contact and communication.

In 1992, Sherman was ordered to NSA headquarters for training as an electronic intelligence analyst. This served as a "cover" for the primary training he also received at NSA, as an Intuitive Communicator. While there, Sherman was informed that in 1947, the US Government had contact with an alien species commonly referred to as "the Greys". A government extraterrestrial program, code-named *Project Preserve Destiny* (PPD), was begun in 1960. The purpose of this project was "to genetically 'manage' a select number of humans for the purposes of communicating with this alien race 'intuitively'".

Sergeant Sherman was told that in 1960 and 1963 his mother was visited by extraterrestrials, and that he had been genetically engineered for enhanced telepathic ability. He was conceived in 1963. The military was aware of these alien visits, and thus selected him for special NSA assignment.

Sergeant Sherman also learned how the extraterrestrial programs were hidden five levels inside national security classifications. The outer classification, Level 5, is "For Official Use Only". The next layer, Level 4, is "Secret". The third layer, Level 3. is "Top Secret" (TS). The fourth layer, Level 2, hides "black projects" which are not supposed to exist. These are sometimes referred to as "Unacknowledged Special Access Programs" (USAPs). Finally, only a few know that there is a final layer, Level 1—the extraterrestrialrelated "grey programs". Each alien project is hidden behind a "black project".

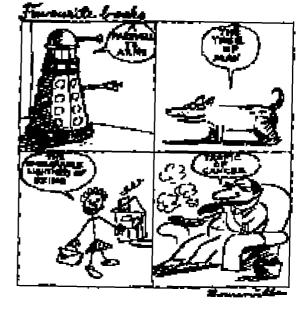
Sherman received Intuitive Comunicator (IC) training underground at a nearby air force base. There he was taught to interface telekinetically with a computer screen to alter the image on the screen.

After completing IC training, Sherman was assigned to an NSA station on a military base. There he was tasked to commence receiving telepathic messages from extraterrestrials, and to enter them into a computer terminal to transmit to NSA headquarters. During a 10-month period he received more than 75 messages from a primary ET communicator—a male he dubbed "Bones".

Sherman learned that the extraterrestrials had been visiting various Earth cultures throughout human history, and had made contributions of learning and scientific technology to certain civilisations. He also got the impression that the ETs had genetically influenced human groups long before the modern era.

His ET communicator told him that the there are a huge number of extraterrestrial cultures throughout the universe, and that the ETs recognise the existence of souls and of "God". "Bones" also revealed that more than one country conducted a similar communication project with the extraterrestrials. He also indicated that substantial Earth changes were in the offing.

(Source: Richard Boylan, PhD, e-mail, rich.boylan#24stex.com, website, www. ufonetwork.com/boylan/; Dan Sherman's website, http://www.earthworld.com/ppd)



Close Encounters with Mysterious 'Men in Black'

In 1953, American
UFO research
pioneer Al Bender
was visited by three
strange men,
dressed entirely in
black, who
transported him to
their craft but
warned him against
making any of their
revelations public.

Part 1

by Albert K. Bender © 1963

Extracted from his classic book Flying Saucers and the Three Men Published in 1963 by Neville Spearman Limited London, UK iscord first arose at IFSB [International Flying Saucer Bureau] headquarters at a meeting held early in March 1953. We voted to hold what we would term a "World Contact Day", on which we would urge all IFSB members to attempt to send out a telepathic message to visitors from space. If there was anything to the claims of people expounding telepathic methods, and if we did have visitors from space, perhaps such a message might get across, particularly with so many minds concentrating on the same message.

Two IFSB officials thought the idea was ridiculous and voted against it. They thought people would feel we had all lost our minds and that our organisation would be ridiculed as a result. Other officials and I felt differently. The two opposing members turned in their resignations the following evening and withdrew all financial support. But this did not dishearten the remaining members of the executive staff. Two other sources, learning of the matter, offered financial support immediately.

So we decided to go ahead with "Contact Day", or "C-Day", and quickly multigraphed instructions to send around the world by airmail so that all members would get the material in plenty of time before March 15, the day of the experiment. We received letters from many who thought the entire thing crazy and said they would have nothing to do with it.

We do not know who took part and who did not, but I am certain that a great many of our members did so.

The special bulletin was as follows:

ALL OFFICERS, REPRESENTATIVES AND MEMBERS OF THE INTERNATIONAL FLYING SAUCER BUREAU

SPECIAL BULLETIN: March 15, 1953 is C-Day (Contact Day)

On March 15, 1953, all officers, representatives and members are asked to participate in an experiment, something that has not yet been attempted by any other group such as ours. We will attempt to send a message to the occupants of the saucers (if they exist) by the use of mental telepathy. Each member will memorize the message on this form, and on the time designated will close his eyes in a quiet secluded spot, lie down if possible, and repeat this message in his mind (do not repeat vocally). If the saucer people are able to pick up mental telepathy they certainly will be able to pick up a message that will be sent by hundreds of IFSB members. We may never know if this message has reached anyone, but if a sudden flurry of saucer sightings occurs in 1953 or soon after our message, or even a saucer landing, we will know that we may have been indirectly responsible for it.

Members must remember that, in order for mental telepathy to work, you must have nothing on your mind at the time you send the message. You must only think of the person or persons to whom you are sending the message, and repeat it over in your mind. You must not have troubles or worries of any kind in the back of your mind, as this will tend to distract. This experiment is not compulsory to anyone in IFSB; we merely ask you to volunteer your services in trying to make it a success. Everyone participating must do so at the time designated, and not too soon before or after the time shown. We are sending this bulletin far enough in advance so that you may be sure to have your clocks set correctly that day and that the message has been memorized.

THE MESSAGE

(To Be Memorized)

"Calling occupants of interplanetary craft! Calling occupants of interplanetary craft that have been observing our planet Earth. We of IFSB wish to make contact with you. We are your friends, and would like you to make an appearance here on Earth. Your presence before us will be welcomed with the utmost friendship. We will do all in our power to promote mutual understanding between your people and the people of Earth. Please come in peace and help us in our Earthly problems. Give us some sign that you have received our message. Be responsible for creating a miracle here on our planet to wake up the ignorant ones to reality. Let us hear from you. We are your friends." (End of Message.)

The date, the places, and the times for this message to be sent:

THE DATE: March 15, 1953		
PLACES		TIMES
States in the USA using Eastern Sto	d Time	6 pm
States in the USA using Central Sta	d Time	5 pm
States in the USA using Mountain		4 pm
States in the USA using Pacific Sto	l Time	3 pm
Great Britain		11 pm
France		11 pm
Australia	March 1	6, 9 am
New Zealand	March 16	5, 11am
Canada	Same as Unite	d States

n March 15, 1953, in my den at Bridgeport at exactly 6.00 pm, I proceeded to take part in the experiment as planned. I put out the lights in my room and then quietly lay down on my bed. After studying the saucers for eleven years, I felt that I would try anything that might help solve the mystery. Saucer investigation had become the biggest part of my life, and I had worked diligently to reach a solution. As soon as I was comfortably situated on the bed, I closed my eyes and began to repeat the message over and over—three times, to be exact.

It was after the third attempt that I felt a terrible, cold chill hit my whole body. Then my head began to ache as if several headaches had saved up their anguish and heaped it upon me at one time. A strange odour reached my nostrils—like that of burning sulphur or badly decomposed eggs. Then I partly lost consciousness as the room around me began to fade away.

Then small blue lights seemed to swim through my brain, and they seemed to blink like the flashing light of an ambulance. I seemed to be floating on a cloud in the middle of space, with a strange feeling of weightlessness controlling my entire anatomy. A throbbing pain developed in my temples and they felt as if they might burst. The parts of my forehead directly over my eyes seemed to be puffed up. I felt cold, very cold, as if I were lying naked on a floating piece of ice in the Antarctic Ocean.

I opened my eyes, and to my amazement I seemed to be floating above my bed but looking down upon it where I imagined I could see my own body lying there! It was as if my soul had left my body and I was hovering above it about three feet in mid-air.

Suddenly I could hear a voice which permeated me but in some way did not seem to be an audible sound. The voice seemed to come from the room in front of me, which remained pitch dark.

"We have been watching you and your activities. Please be advised to discontinue delving into the mysteries of the universe. We will make an appearance if you disobey."

I replied in words, though my lips did not move. "Why aren't you friendly to us, as we do not mean to do any harm to you?"

"We have a special assignment," came the reply, "and must not be disturbed by your people."

As I tried to remonstrate, I was interrupted by another statement. "We are among you and know your every move, so please be advised we are here on your Earth."

With this, the voice faded away, but I could sense that something was watching me. My body seemed to drop suddenly and I once again regained my senses and realised I was on my bed. The room was filled with yellow mist. Not far from my bed was a shadow, resembling that of a man, but as I made a move to rise from the bed it disappeared. The yellow mist was gradually fading and my room was becoming normal.

I rubbed my eyes in bewilderment. I couldn't believe that what I had just experienced had been real. I must have dozed off, and with the telepathic experiment on my mind must have had a terrifying dream as a result. Looking at the clock, I noticed it was five minutes past six, which certainly would have allowed time for me to have slept and dreamed.

As I sat up on the edge of my bed I grew sick at my stomach; I felt as if I had eaten something rotten. Had I really experienced something unearthly? I could hardly force myself to rise from the bed. My head still throbbed and the spots over my eyes retained

the same puffed feeling.

After a while I got up from the bed and walked about the room. I heard a humming and noticed that my radio was on. I turned it off, as I realised I had not turned it on when I came into the room. The same thing had happened on previous occasions. I was beginning seriously to feel I might be losing my mind. Again I wondered if I should tell anyone about it.

I sat down and made a diary of everything I could remember of the experience, sealed it in an envelope

and locked it in the desk. I felt that if anything of a serious nature did happen to me, somebody would find the envelope and would know what had happened that day.

fter I convinced myself that I had fully recovered from the experience, I was left puzzled by a smell of sulphur which lingered in my room for two days afterward. This smell had accompanied the other experiences and had been the most physical part of them. This time I opened my windows and used room sprays to get rid of the odour, but this did not completely dispel it. When I went to bed I still could smell it in the bed-clothes. This convinced me even more strongly that I was witnessing some very real events and that I would no longer be wise to assume they had been my imagination or dreams.

I felt I should bring some IFSB officers into my room and have them witness the odour, but thought better of it. I did not want to divulge my experiences to anybody, for fear that it might be repeated and I would be thought of as a crackpot or insane. If

64 • NEXUS FEBRUARY - MARCH 1998

"We have been watching you

and your activities. Please be

advised to discontinue delving

into the mysteries of the

universe. We will make an

appearance if you disobey."

publicity should get in the newspapers, I would become the laughing-stock of Bridgeport, and, worse, I might lose my job. My best friends would advise me to see a psychiatrist and I might even end up in a mental hospital.

I knew that people throughout history have witnessed strange events but were unable to convince others they were telling the truth. Many people are not convinced of these matters until they, themselves, experience them—then they look for believers, only to be met by charges of "fake" and "fraud".

It is a lonely position you occupy when you have looked into the fantastic, and there is nobody to believe you have actually done so. Picture yourself, say, alone on a beach at night, when suddenly out of the sky a flying saucer appears and lands a few feet from you. Strange figures get out and walk toward you. They greet you and then get back into the ship and sail away. You go home and tell others what you have witnessed, but with no proof, other than your reputation for truthfulness, to offer. They laugh and tell you that you should lay off the stuff for a while, that you are seeing much more than the average person—they see only snakes! How could you convince them; how could

you win when they are all against you? I felt up against the very same thing after the happenings in my room. I did not know what to do or where to turn.

After some time went by and nothing further happened to me, I decided that I should write up the whole thing in *Space Review*, so I made a notation in the April number that I would make a startling revelation in the July issue. I consulted two of the officers at the meeting and took them into my confidence about everything that had happened. But they were of the opinion that I had invented the story in order to gain more publicity for

IFSB, and insisted they didn't want their names dragged into it. They said they felt that the policy of the IFSB was to tell the truth and nothing but; if I went ahead with my plans they would drop out of the organisation, and such an action would make me appear as mentally unbalanced.

From that time onward I had trouble trying to convince them of anything or to get them to do anything for me. One of them further threatened that if I publicised my "nonsensical plot" and he became connected with it, he would have me arrested. So after considering

the attitude of these two people I decided against publishing anything about it at that time. When the July issue came out without the scheduled announcement, many members wrote me, asking why it had not appeared and what it was all about.

Secretly I sat down and wrote up the experiences of C-Day, with the intention of mailing it to some official in Washington, DC, possibly the Pentagon, to see if they would help me in my dilemma or if they, too, would share the reactions of our own officers. I locked the report away safely because I wanted to think about it for a few days before mailing it. When I did get up enough courage to mail it, I went to get it and could not find it. The inside of the box where I had locked it contained the now familiar odour of sulphur. I searched the box thoroughly, but the report had vanished.

Had one of the members with whom I argued been able to get into the box and remove the document? I used this as a mental argument because I did not want to believe that its disappearance was a part of the phenomena the paper was written about.

Soon afterward I would have the biggest shock in the chain of frightening events. I will never forget it as long as I live, and to me it is the greatest yet the most fantastic thing ever to happen to anybody on Earth.

It happened the day I returned from a two-week vacation. My room had been locked all the time I had been away, for my stepfather knew how fastidious I was about my room and seldom went into it when I was not around. On that hot July evening I carried my suitcases up to my den and unlocked the door. As I swung it open, an inordinate smell of staleness met my nostrils—intermingled with the sulphur odour. I opened all the windows. Everything seemed to be in place, just as I had left it, but again the radio was on. This time the set was so hot that it is a wonder it had not started a fire while I was away. I knew I hadn't left it on before leaving on vacation. As usual, the dial was set to a portion of the band where no station came in. I shut it off and told my

stepfather about it when I went downstairs. He assured me nobody could have been in my room and that I had simply forgotten it when I left.

I ate a cold snack and decided to go to bed since it was late and I was very tired. I went back to my room, closed the door and latched it. I had a washroom in my den and set about cleaning up before sleeping. After I had brushed my teeth and gone back into the room, I sensed that something was just not right. Then the prickly feeling came at the back of my neck, and my eyes began to water.

Blue lights appeared from nowhere and swirled about the room. I grew dizzy as the areas above my eyes throbbed and again felt puffy. I stumbled to the bed and threw myself upon it. As I did so, I felt my body grow icy cold. I could feel I had quickly come under the complete power of someone or something.

The room seemed to grow dark, yet I could still see. I noted three shadowy figures in the room. They floated about a foot off the floor. My temples throbbed and my body grew light. I had the feeling of being washed clean.

The three figures became clearer. All of them were dressed in black clothes. They looked like clergymen, but wore hats similar to Homburg style. The faces were not clearly discernible, for the hats partly hid and shaded them. Feelings of fear left me, as if some peculiar remedy had made my entire body immune to fright.

The eyes of all three figures suddenly lit up like flashlight bulbs, and all these were focused upon me. They seemed to burn into my very soul as the pains above my eyes became almost unbearable. It was then I sensed that they were conveying a message to me by telepathy. Their message went something like this:

"You have dedicated yourself to the solution of the strange problem of unidentified objects in your atmosphere. Your interest is deep and sincere and you have devoted many hours to it. We also know that such interest and determination might lead to

"The nearest planet to
Earth at one time
nurtured a great
civilisation which was
destroyed by marauders
from another system
of planets in an orbit
beyond ours. They will
once again make their
appearance in the future
when they reach this
same spot in their trip
about the central body."

something that could bring you harm. We feel that you are a very good contact for us on your planet of Earth. You are an average person, and we know that what we tell you and show you will not be believed by anyone you might tell.

"You are not a person of great renown on your planet; therefore we have nothing to fear at present. We have a purpose for being here, and we will be here for some time yet. We must not be disturbed in our ultimate goal. As you see us here, we are not in our natural form. We have found it necessary to take on the look of your people while we are here. This is mainly used as a means of returning here without being detected by anyone. We have made numerous contacts with Earth by means of craft from our own base and at present we have craft hidden at a remote spot on your planet. We have found it necessary to go to great extremes at times to frighten off your Earth people, and it has resulted in their deaths. We have also found it necessary to carry off Earth people to use their bodies to disguise our own.

"We wish to keep in touch with you and tell you many things because one day you will write about this, and we are certain that nobody will believe you, but you will be much wiser than anyone else on your planet. You will know what is out there in space,

and you will know what the future holds for your mankind. You will see all three of us again, but we shall not reveal our names as they would mean nothing to you. Refer to us as Numbers 1, 2 and 3. We will answer according to number. We will leave with you a small piece of metal similar to your coins. It is to be kept in a secret place of your own. We wish to have you come with us at a time to be announced to you soon."

I was to keep the piece of metal and when I wished to make contact with them I should hold it tightly in my palm and close my eyes, at the same time repeating

"Kazik", and turn on my radio. I should contact them in two days, at this same time. As they gave me this information, one of them went to my radio, turned it on and switched the dial. I asked him mentally why he was doing it, and he replied only that it was a method of getting back to their base.

They disappeared, and once again I could feel my body resting on the bed. I was covered by perspiration, though during the experience I had felt so cold. In my hand was the piece of metal: finally I had physical evidence that I was not insane. This cheered me in spite of the shocking circumstances I had just encountered.

The metal was most peculiar. It seemed to shine almost like a light. In weight it was very light, yet very hard. I tried to make a mark on it with a file, without success. With the metal I could make somebody believe me. I put it in my locked box for the night. Already it was 2.00 am, and lying down I went off to sleep, waiting for morning when I could reveal the news to everybody.

When I awakened I thought the experience of the preceding night had been a dream. Then I thought of the metal. I jumped from bed and went to the box. I couldn't find it! I threw all the contents out on the floor, but the metal was not there. Then I wondered, as I had previously, if it had been a dream. I had been very tired; I had gorged myself with a midnight snack and it had given me a nightmare.

I felt disappointed as I thought I would be looked upon as a person of importance if I could only produce the piece of metal to back up my story. Then I thought that the three in black probably

had read my thoughts and taken the metal until they again made contact with me. Perhaps they did not wish me to tell, or to have the metal fall into the hands of the government. This piece of metal could reveal the truth that we were under surveillance by people from space.

I felt sick all day and couldn't eat. I told my stepfather I wasn't feeling well, and that it was probably due to the heat wave we were having. I felt uneasy at work and little things upset me. I was cranky and snapped at people for no reason.

Two days after I'd either had the contact or experienced a dream, I waited in my room to see what would really happen. For the sake of curiosity I went to the box where I had put the metal. When I opened the box it was there, glowing slightly—in the same spot I had placed it two nights before! I reached in and got it, and, as I did, so the thought of showing it to somebody came back into my mind. As I thought of this, the metal began to glow with a deep red colour and got so hot I had to drop it. When it hit the floor it resumed its former appearance. I could see that I was not to use it for any personal glory or gain, so I picked it up again and decided to try to contact the three strange personages who had recently been my uninvited guests.

"We have a purpose for being here, and we will be here for some time yet. We must not be disturbed in our ultimate goal. As you see us here, we are not in our natural form."

held the metal in the palm of my hand, switched on my radio and repeated the word "Kazik" several times. For a few seconds nothing happened. Then again I got the sensation of extreme cold enveloping my body. My temples throbbed like the breast of a bird when you hold it in your hand, and excruciating pain abounded just above my eyes. Again an overwhelming power was taking over my entire person. I immediately went to my bed to lie down: I felt so giddy I

was afraid I would fall.

I had hardly touched the bed when once again I could sense leaving my body, and looking back could see myself lying on the bed as I drifted away from it. Everything went dark and I felt myself floating, as if on a cloud. How much time this floating consumed I do not know, but it seemed like days. My only feeling then was the pain above my eyes. Why I should have this annoying discomfort I did not know, but it must have had something to do with the transformation taking place. I sensed that the living part of my body was being transported to some other place—where, I didn't know. I squeezed the shiny piece of metal tightly in my palm, as if it were my only contact with reality and life. Very well it might have been.

A sudden jolt ended my floating and all movement ceased. The darkness cleared away and I was suddenly surrounded by a brilliant glow, as if the beam of a large searchlight had suddenly hit me in the eyes. As my eyes grew accustomed to the brilliance, I began to make out my surroundings.

I was in a huge, circular room with a glass dome. The walls gave me the impression of stainless steel, but they seemed to give off light, accounting for their unusual glitter. I was seated in a chair made of the same metal, while directly before me I noted a sort of dais where a large tubular object about eight feet in diameter was mounted in the wall. Other similar chairs surrounded me, reminding me of a theatre or lecture room. I looked for a door, but the walls appeared smooth and unbroken all the way around. The ceiling was made of glass or some transparent substance, for I

could see what resembled a night sky with twinkling stars above. My first impression was that of being inside a flying saucer which had landed in some secluded place. The chair was of simple design, modernistic with straight lines. It was made entirely of the shiny metal. It tilted backward slightly so that I had a full view of the area in front of me where the dais was located.

Once again I was thrown into complete darkness. I tried to rise from the chair but found that although I could move my arms and my head I could not raise my body to a standing position. A bluish light began to make itself present on the dais directly behind the tubular object; then, out of nowhere, a wall panel slid open and someone stepped onto the dais. The panel closed, the person walked to the edge of the dais and spoke to me (his lips did not move).

"Welcome to our domain. We now meet under different conditions. You are where no other Earth creature has ever set foot. In this domain you will witness things that will be most astounding to you, things that you did not know of on your planet, things that will make you disbelieve what your very eyes are witnessing."

As he conveyed this message, he seemed to be using words I could speak myself, somewhat as if I were talking to myself—this

is the very best way I can describe it. I could understand everything well. I assume this and other communications were carried out by means of telepathy. Whether it was augmented mechanically or electronically, I do not know. He continued to deliver the message.

"Behind me you will see a large circular object, and if you will focus your eyes upon it I will endeavour to tell you something about ourselves and why we are here."

He made a motion with his hand and the large circle immediately came to life, in some ways similar to a television screen.

"The first pictures you will see will show you the part of the universe from which we come. We are far from the reaches of your Earthly telescopes."

With this, he motioned again and a spectacular view appeared. It seemed that the tube had come to life and that I was actually there. It had a fluorescent appearance, yet was in full colour. I could see a group of glowing objects on a dark background that appeared to be blue, yet at times seemed to be a velvety black. I can best describe the picture by comparing it to a "3-D" movie, but this will not do it justice. Added to the stereo effect was a peculiar identity I associated with it—almost as if I were a part of the picture itself! He then continued.

"The view you now have on the tube is our home. It is many, many light years from your small system of planets. We are much older than your system, for we were created long before the Earth or any of the planets revolving about your central body. All of these systems of planets and their central bodies have been formed from a central source so powerful that you could not even approach it by light years, for if you did you would be immediately destroyed. It is a vast, glowing body so immense one cannot calculate its density. It is the creator of all of us, and more families of planets are constantly being formed and thrown off into orbits. Such systems are not always perfect, and some disintegrate after a few years.

"We do not all revolve at the same rate of speed, and eventually some of us overtake others after billions of your years on Earth. We have overtaken your system many times before, but, of the years that have passed between, you could never begin to conceive. Your planet was not always inhabited, although others in your system have been before yours; but the years have made changes, and many civilisations have died on other bodies in your family of planets, while others are to be yet created.

"Most of the smaller bodies revolving about your planets were at one time parts of the planets themselves, but were thrown clear when the bodies took their ultimate shape and cooled down. The nearest planet to Earth at one time nurtured a great civilisation which was destroyed by marauders from another system of planets in an orbit beyond ours. They will once again make their appearance in the future when they reach this same spot in their trip about the central body. Almost every system of planets that has an orbit about the central body contains some sort of intelligent inhabitants, but not all the same in body structure, being adapted to the various conditions that exist on their particular worlds. Because many of these are far advanced in their ways of life, your planet Earth will constantly be under surveillance by these systems as they overtake you and pass you by. Your planet is yet an infant as far as progress is concerned, and you have far to

go to accomplish what many others in your neighbouring systems have already achieved.

"Your planet has been disproportionately cursed in some matters, which so many do not suffer and which slows your progress. For instance, our planet has but one race and one people. Because of your many races and national groups, there may always be conflict which may result in the complete destruction of your world.

"We have been within reach of your system for a number of years,

but will soon pass beyond the point of no return. So we have found it necessary to accomplish our task speedily.

"We have been taking a valuable chemical from your seas. This substance is vital to our existence, so whenever we come within reach of a planet that contains such sea water we go there and take the material without harming anyone who lives there. We process the sea water to remove this substance. A sticky residue that remains floats back to your planet in the form of long strings. In the past we have been careless and have allowed some of this to fall upon land areas; but we are now more cautious and make certain that it returns to the sea from which it comes. As the sea water is broken down and the vital product extracted, it is shipped immediately to our own planet by a spacecraft capable of speed you could hardly imagine possible."

He then paused in this discourse, and with a motion of his hand changed the picture on the tube. I saw a landmark familiar to every American: the Pentagon in Washington, DC, and the surrounding area.

"You wish to know why I am showing you this view," he continued. "It is only to inform you that we have some of our people stationed in your so-called Pentagon while we are visiting your planet. We have them stationed in numerous places about your planet, to keep us informed of all that is taking place."

The next scene showed a vital spot in the United States, but unidentified as to locale. It was one of our atomic stockpiles. Then, continued changes of scene exhibited similar storage places in the United States and other countries including the Soviet

FEBRUARY - MARCH 1998 NEXUS • **67**

"Your planet is yet an infant as

far as progress is concerned, and

you have far to go to accomplish

what many others in your

neighbouring systems have

already achieved."

Union. I asked him why he was showing this to me, and he startled me with his blunt answer. I sensed he wished to appear friendly, but his reply led me to doubt.

"With the push of a small button in our space laboratory we can detonate every bomb you have in your stockpiles all over the globe, causing almost total destruction to your planet."

The first thing that came to my mind was the question, "Why would you want to do something so horrible?".

His reply was also blunt and to the point. "Only if we were discovered and your people tried to stop us with whatever means they had at their disposal. But having looked over your planet thoroughly we have nothing to fear in this respect, for nothing you have on Earth could harm us. Our weapons for self-defence against marauders in space are far superior to anything you have."

Then he switched to a horrifying picture that made me shudder. It depicted a hideous monster, more horrifying than any I have ever seen depicted in the work of science fiction or fantasy artists. The monster was alive. As I reacted in repugnance to this scene, I did not see the speaker leave the dais, and started again when I noted his absence.

He then seemed to be speaking from the screen itself, and from the mind of the monster itself. It was as if he had instantly changed himself from the form of a man to a creature which appeared to be similar to that pictured by the West Virginia witnesses who described the Flatwoods monster!

"You view me here on the screen in my normal appearance. I note you find me horrible to look upon, yet the people on our planet do not find me horrible. We looked upon your people as odd when we first saw them evolve. We watched your people develop from small sea creatures into what you are today, but if your plan-

et continues to exist without self-destruction, your people will change in appearance over the billions of years ahead. For your atmosphere will change. It will become thinner. Your supply of oxygen will diminish, and you will find it necessary to exist on whatever type of air mixture you may have at that time. This and other environmental changes will lead to necessary adaptations in body structure. Continued experimentation with radioactive material will undoubtedly have effects upon future generations. This could even lead to loss of reproductive capabilities, which could eventually leave your planet devoid of human life. These things are ahead of you and you must face them and solve these problems if you can. To us, your progress is of academic interest but little more.

"On our planet we have three sexes: female similar in function to yours; male also similar to yours; and the third is neither male nor female. These latter individuals are the exalted ones who become our rulers. They are few, and when they are born there is great celebration. Our females bear eggs which are stored away. We control our population, and these eggs are permitted to be hatched only when the great blackness covers our planet and takes many lives."

The great blackness and many other things would be explained at a later date; but evidently he felt I had witnessed enough at this time, for the screen glowed bluish again and went black.

Once again he stood on the dais in human form. He then went to the sliding wall panel and, as it opened, disappeared behind it. The room suddenly went into complete darkness, and I felt myself losing consciousness. Then again I had the feeling of being on a cloud and drifting off into space. As I held tightly to the piece of metal, the icy coldness enveloped my body. My temples throbbed and the pain above my eyes returned with frightening, sharp jabs as if needles were being thrust through my skin.

Then all movement seemed to stop and my head cleared. I opened my eyes and found myself lying upon my bed in my own room on Broad Street. I sat up and looked about. Glancing at the clock, I noted only half an hour had elapsed. It didn't seem possible that so much could have taken place in such a short time, but it had—and I really didn't know how far I had travelled.

Of the entire experience, my mind dwelled more greatly on the monster I had seen on the screen—and yet it wasn't really a monster as we would think of the term. We had created pictures of monsters here on Earth, and the many representations we made of such creatures had led us to think of them as hideous, terrifying, supernatural and unearthly. The last is more likely to be correct, but not in the fashion of our thinking. They could be terrible to look upon only because we have made them appear so to everybody; but actually they could possess an intelligence far superior

to ours. Such had been the case with the person in the room with the glass dome.

I opened my hand and looked at the piece of metal resting in my palm. How was I to tell anyone? I would be open to so much ridicule that life could become almost unbearable. I had actually been transported to another place—perhaps the inside of a spacecraft, as I had surmised previously. It had been accomplished in the span of half an hour, yet I had learned so much in that length of time, had been exposed to matters no other

person had ever seen or heard before, even in their wildest imaginings.

Many might ask why I, instead of some noted scientist or astronomer, had been the person chosen for such an adventure. The only reason I could summon was that which my visitors had given me—that I was an average person, interested in science and flying saucers, who had devoted much valuable time to the subjects. If I related my experiences it wouldn't mean anything, simply because people wouldn't believe me. Had I been a well-known scholar or statesman, I might possibly be believed. If people did believe, they might become horrified and go into mass panic. This the visitors did not want, for they had a job to do and wanted to go about it without being disturbed. They had not come here to cause trouble; they felt we had enough of our own.

found myself with an overwhelming desire to relate my fantastic experiences to somebody who would listen to me without questioning my sanity. So I put the metal away in my strongbox and telephoned my closest friend, who was a member of the executive committee.

I asked him to come over right away to discuss something which had happened to me and which I could not talk about over the phone. He didn't seem to be impressed and wouldn't answer yes or no about coming over. He talked hesitantly as if he were building up to some point, then blurted out, "Say, Al, stop having

Continued on page 84

"We watched your people

develop from small sea creatures

into what you are today, but if

your planet continues to exist

without self-destruction,

your people will change in

appearance over the billions

of years ahead."



REVIEWS

BOOKS

Reviewed by Ruth Parnell

THE QUICKENING by Art Bell

Publisher: Paper Chase Press, USA, 1997 ISBN: 1-879706-70-9 (334pp h/c) Price: AUD\$45.00; STG£22.00; NFLf54,90; USD\$24.95 + \$5.00 p&h;

CAN\$29.95+ \$5.00 p&h

Available: **Aust**—Cameron Books, ph (02) 4758 7676, fax (02) 4758 9047; **UK/Eur**—NEXUS offices; **USA**—Paper Chase Press, 8175 S. Virginia St, Reno, NV, 89511, ph (702) 826 5947, 1800 864 7991.

Art Bell, America's most popular overnight radio talk-show host, has written *The Quickening* to present his vision of how the world will survive into the 21st century. What he refers to as "the Quickening" began with the industrial revolution, but is rapidly reaching overdrive as we and our planet continue to be subject to ever-increasing levels of technological change in these latter days.

Bell reminds us that we are faced with increasingly globalised economies, dislocated families, degraded environments, emerging disease epidemics, erratic weather patterns and natural disasters, and that the very technologies which have raised our standards of living may sound our death knell. Religious institutions are not exempt from destabilisation, either, and even the faithful are becoming disenchanted with their antics. But we have to wonder why a one-world religion is being touted as a serious solution to the 'problem'—tied in with the one-world government that Bell believes is inevitable.

Bell covers much ground, but his arguments don't go as far as they could. He dismisses 'conspiracy theories' of world history, whether in politics, economics, society, religion or even UFOs, despite any validity they may have. Readers who have already studied these subjects in depth will probably come to different conclusions and solutions about the world's predicament than Bell has.

THE MIRACLE MAN by Robert Pellegrino-Estrich

Publisher: Triad, Cairns, Australia, 1997 ISBN: 0-646-33767-X (142pp s/c) Price: AUD\$20.00; NZD\$27.95; STG£10.00; NFLfn/a; USD\$n/a Available: Aust/NZ/UK/Europe— NEXUS offices; USA—Adventures Unlimited, ph (815) 253 6390, fax (815) 253 6300.

One of the greatest healing mediums who's ever lived would have to be João Teixeira da Faria, better known as "João de Deus" (John of God). He was born in Brazil in 1942 and became aware of his special gifts at the age of 16, but it wasn't until 1978 that João set up his hospital-style healing centre at Abadiânia on the Goiás plateau of Brazil. His phenomenal success in treating patients abandoned by modern medicine is legendary, but is little known in the English-speaking world—until now.

The Miracle Man is the first book about João Teixeira da Faria to be written in English. The author, a Sydney-based businessman who travelled to Abadiânia following a dream he had in 1995, decided to write this book because of his amazement at the miraculous healings he witnessed.

João de Deus is known to effect as many as 3,000 healings a day, and yet he is unaware of what he says or does during the processes. As a healing medium he can "incorporate" up to 30 spirit entities, most of whom have been dedicated, spiritually advanced doctors, surgeons and healers in previous lives. Working through João, the entities rapidly and efficiently carry out both visible and invisible surgery and other healing modes. To allow so many to be healed at once, additional healing "current" is provided by at least 80 volunteer mediums at a time. But before any healing is done, the patient must have the right attitude of mind, and resolve to make appropriate lifestyle and dietary changes following the session.

Numerous studies by medical professionals and thousands of hours of videotape verify the efficacy of this form of spiritual healing. João de Deus is a truly gifted man with a message of hope and love for humanity. (Read more of his story in this issue.)



REVIEWS



BOOKS

THE HIRAM KEY

by Christopher Knight & Robert Lomas Publisher: Arrow Books, UK, 1997 (first publ. by Century/Random House, 1996) ISBN: 0-09-917562-2 (512pp p/b) Price: AUD\$16.95; NZD\$18.95; STG£8.00 inc. p&h; NFLf25,90; CAN\$7.99

Distributors: **Aust/NZ/Canada**— Random House; **UK/Eur**— NEXUS offices.

Two English Freemasons, Christopher Knight and Robert Lomas, dissatisfied with lack of detail on the origins of "the Craft" and its rituals, set out on a research project that uncovered more secrets than they expected. Their journey of discovery is the subject of their book, *The Hiram Key*.

Knight and Lomas were intrigued that a key figure in Freemasonry, as in the Third Degree Master Mason ritual, is Hiram Abif, reputedly the chief architect of the Temple of Solomon who was murdered after refusing to divulge the Craft's secrets. But they could find no evidence of his existence—until they found parallels in the murder of King Seqenenre, which ended the Egyptian Middle Kingdom and the 'divine right' kingmaking rituals that originated in Sumeria. In the process, they stumbled upon the meaning of the Egyptian words whispered during the Third Degree ritual.

Not content to stop there, they found evidence for the divine king-making tradition being directly transplanted to Jerusalem, with the Egyptian event reworked to include the Temple of Solomon and Hiram Abif; and that this same ritual was recorded by the Essenes of Qumran and practised by Jesus.

They claim that at the fall of Jerusalem in AD 70, the Essenes buried their secret manuscripts under Herod's Temple—but that the Knights Templar found and removed them in the 12th century. The Templar legacy was transferred to secret protectors later associated with the Scottish Freemasons. The authors suggest that those very secrets are buried under the 15th century Rosslyn Chapel, a Templar church near Edinburgh, Scotland, whose foundations were based on Herod's Temple. Knight and Lomas fill in many gaps in occult history, but we suspect there is much more yet to be revealed.

MIND CONTROL/WORLD CONTROL by Jim Keith

Publisher: Adventures Unlimited Press, Illinois, USA, 1998

ISBN: 0-932813-45-3 (311pp s/c)
Price: AUD\$28.00; NZD\$29.00;
STG£15.50; NFLf35,90; USD\$15.95+p&h
Distributors: **Aust/NZ/UK/Eur**— NEXUS
offices; **USA**—Adventures Unlimited, ph
(815) 253 6390, fax (815) 253 6300.

This latest book by veteran conspiracy researcher Jim Keith is an overview of mind control as a tool of the New World Order. There's nothing new in the idea of world domination through mind control, but the technical leaps of the last 60 years have increasingly refined the available measures of control—over individuals and the masses.

Keith sets the tone with reference to the historical roots of the war for the mind, covering the role of the Illuminati, the Skull and Bones society, the Freemasons, the British Round Table, the RIIA and Tavistock Institute. He explains the development of early forms of mind control in education, psychiatry and social engineering which are

still basic tools of the control trade today.

The entry of the CIA on the scene heralded a brave new era of brainwashing, hypnotism, psychoactive drugs and advanced electronics within secret experimental programs like *MK-Ultra*. Their experiments to create programmed assassins seem to have worked, and now include what Keith calls "berserkers"—people who go on killing sprees for no apparent reason. Keith covers this subject all too briefly; nor does he give much space to the experiences of a growing number of disenfranchised people claiming to be victims of microwave harassment.

The application of these brave new technologies is global, as Keith illustrates with reference to the Russian "Woodpecker" system, the HAARP and GWEN projects, and EM and/or scalar wave 'warfare' witnessed in the Australian outback in recent years.





BOOKS

Disinformation is a tool of mind control, and Keith warns that it is rife in the field of ufology. Indeed, the technology exists to induce alien abduction experiences. Yes, everything's weird and getting weirder, but, as Keith suggests, if we could only free ourselves from our limiting beliefs and delusions, we might well thwart the plans of the control freaks who would rule the world.

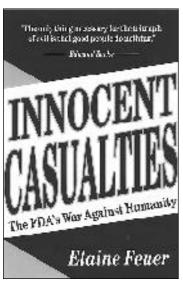
INNOCENT CASUALTIES: The FDA's War Against Humanity by Elaine Feuer

Publisher: Dorrance, USA, 1996 ISBN: 0-8059-3819-2 (189pp h/c) Price: AUD\$30.00; STG£15.00; USD\$15.00 + \$3.50 p&h

Available: Aust—Cameron Books, ph (02) 4758 7676; UK—NEXUS office; USA—Dorrance Publishing, 643 Smithfield St, Pittsburgh, PA 15222, ph (412) 288 4543, 1800 788 7654, fax (412) 288 1786.

The deceitful dealings of the US Food and Drug Administration (FDA) have received some exposure over the years, but this book, *Innocent Casualties*, presents a personal angle by focusing on one small health supplement manufacturer, True Health, and its management's struggles against the giant, profit-motivated agency.

Author Elaine Feuer, a medical researcher in print, film and TV media as well as a criminologist, leaves us in no doubt that the FDA is an "undercover dictatorship". Far from having our health at heart, it is intent on denying successful therapeutic products and services to the public, and on protecting the profits and interests of the pharmaceutical and medical establishment.



Feuer's exposé could have concentrated on any one of scores of alternative health products/services suppliers/practitioners who have been stymied legally, have had their stocks stolen or their clinics raided by FDA SWAT teams, or have been imprisoned for no reason other than what they offered was a threat to the status quo. But the experience of True Health, in using evening primrose oil in their trials with AIDS patients, is a microcosm of what is going on in the FDA's "underground war"—a war that extends far beyond US boundaries.

It is because of exposés like *Innocent Casualties* (which has now been out for a year) that public opinion is turning against the FDA and its Gestapo-like tactics.

ABOVE BLACK

by Dan Sherman

Publisher: One Team Publishing, 1997 ISBN: 0-9660978-0-7 (147pp s/c) Price: STG£16.00; USD\$18.00 + \$4.00

p&h; CAN\$24.00 + p&h

Available: **UK**—NEXUS Office; **USA**— One Team Publishing, PO Box 2111, Tualatin, OR, 97062, ph 1-888 240 1825 (toll-free in USA).

Retired USAF Sergeant Dan Sherman admits that his "inside" account of alien contact and government cover-up, *Above Black*, is limited in scope because his "need to know" had a low priority in the military.

In 1982, just out of high school, Sherman joined the US Air Force as a security policeman, but in the early '90s was 'selected' for retraining at the National Security Agency (NSA) as an electronic intelligence (ELINT) analyst for the USAF.

There he was briefed on USGovernment contact with aliens (the Greys), established in 1947; and on the 1960-68 *Project Preserve Destiny*, set up to "genetically manage" selected humans for communicating intuitively with the aliens. Sherman was told that the Greys abducted his mother in 1960, and also in 1963 when they carried out a genetic procedure while he was still in the womb. Unbenownst to him, he was born with enhanced telepathic abilities, and he was a marked man from the outset.

The NSA caught up with Sherman, for his ELINT course was a cover for his training as an intuitive communicator (IC), where he learnt to interface telekinetically with sine waves and lines on a computer screen—the basis of the Greys' intuitive language.

Assigned to an NSA station at an air force base (he's scant with details, which makes his story difficult to verify), Sherman would send his Grey IC coded messages by computer to NSA HQ. He soon realised that many transmissions comprised details of



BOOKS

human abductions by the Greys. He found this disturbing, but over the months still managed to conduct 'unauthorised' communications, learning brief details about the Greys' interactions with humanity, their belief systems, their energy sources, as well as other intelligent life in the universe.

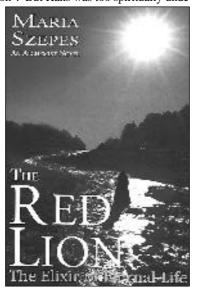
Increasingly disenchanted with the military, Sherman quit in 1995, determined to make public his small piece of the puzzle.

THE RED LION by Mária Szepes

Publisher: Horus Publishing, USA, 1997 (first published in Hungary, 1946) ISBN: 0-9652621-7-0 (h/c), 0-9652621-8-9 (377pp s/c) Price: AUD\$30.00 (inc. p&h); NZD\$n/a; STG£17.00; USD\$18.95 (USD\$25.95 h/c) Available: Aust/NZ/UK/Eur— NEXUS offices; USA—Horus Publishing, Yelm, WA, ph (360) 894 0965; Adventures Unlimited, ph (815) 253 6390.

A midst the hellfire of World War II, Hungarian author Mária Szepes (Orsi) wrote her timeless novel about one man's search for immortality. On release in 1946 *The Red Lion* was banned, but editions published decades later in German and English attest to its message having more longevity than the powers that suppressed it. Due to popular demand, it is now back in print.

The story spans four centuries, beginning in 1553, in what is now Germany, with the character Hans Burgner who, in his blind determination to acquire the secret of eternal life, murdered his alchemist master Rochard to obtain the mysterious elixir, "the Red Lion". But Hans was too spiritually unde-



veloped to handle the elixir's effects, and as a result his consciousness was plunged into the darkness of the astral realms. Taking on the role of alchemist and performing 'tricks' for rich patrons, he was unable to save himself from horrific death—nor from his fate of remembering all his subsequent lives. He had no choice but to learn from his mistakes, though he continued his alchemical quest throughout these incarnations.

Four lifetimes later he was reborn in 1760 as Cornelius von Grotte. A pupil of the great alchemist Count St Germain, he went on to become a master Rosicrucian and win his internal battles over negative forces. Things turned full circle when he took on a pupil who did exactly as Hans had done and murdered him for the elixir. In the process, Cornelius reached his goal of oneness with the universal order and understanding of humanity's spiritual progress.

More than an engaging historical tale, *The Red Lion* unveils essential occult knowledge about pitfalls on the path to fulfilment.

EVERY BREATH YOU TAKE by Dr Paul J. Ameisen

Publisher: Lansdowne Australia, 1997 ISBN: 1-86302-567-7 (200pp s/c) Price: AUD\$20.00; NZD\$n/a; STG£10.00; NFLfn/a; USD\$n/a Available: Aust/NZ/UK/Eur— NEXUS offices; USA—Adventures Unlimited, ph (815) 253 6390, fax (815) 253 6300.

Asthma incidence is on the rise especially in the industrialised world, but it is highest in New Zealand and in Australia, where it affects one child in four and one adult in ten. As to the cause, many theories have been proposed including air pollution, anti-asthma drugs, faulty diet and stress; but one explanation, proposed by Russian respiratory physician Konstantin Buteyko in the late 1950s, has asthma as one of many complications resulting from overbreathing—an action that depletes the essential 6.5% carbon dioxide content in our lungs, thus impacting on our bodies in many ways.

Buteyko developed special breathing techniques for sufferers of asthma and other conditions. Though hounded for years by the Russian medical establishment, he eventually documented 100,000 asthma cures.

Every Breath You Take, one of the few books on the "Buteyko Method", as it is known, is written by Dr Paul Ameisen, an experienced medical practitioner and natural therapist who started using the technique about seven years ago after it was introduced into Australia. He cites Australian statistics of over 8,000 "cures" as at 1997, with at least a 90% success rate, plus recent favourable clinical trials in Australia.



BOOKS

In his book Dr Ameisen describes the theory and methodology of the Buteyko Method, but he urges asthma sufferers to seek professional help in learning the breathing techniques correctly. He presents a number of case studies in the hope that more sufferers will seek help—especially when, in most cases, they can look forward to phasing out their prescribed drug treatments.

Dr Ameisen includes some sensible advice on health, plus Buteyko Method contacts for Australia, NZ, UK and USA.

GEMISPHERE LUMINARY compiled & edited by Michael Katz

Publisher: Gemisphere, USA, 1997 ISBN: 0-924700-08-4 (351pp h/c) Price: AUD\$45.00; STG£22.00; NFLf55,90; USD\$25.00 + \$4.50 p&h; foreign orders add USD\$8.95 p&h Available: Aust—Cameron Books, ph (02) 4758 7676; Europe—NEXUS Office; USA/UK—Gemisphere, PO Box 10026, Portland, OR 97296, USA, ph (503) 241 3642, fax (503) 241 9673.

Gemstones are prized for their beauty as well as for their healing and information-storage properties, but even then their powers are misunderstood and misused.

Ten years ago, Michael Katz and his anonymous female partner set out on a spiritual quest to explore the truth about gemstones and crystals. They learnt to project their consciousness into the inner dimensions, making contact with the Gemstone Guardians, the entities charged with fulfilling the purpose and maintaining the effects of gemstones everywhere.

These entities had already decided the time was right for humanity to be given the correct information about gemstones, and so recruited Katz and partner to record a series of discourses and interviews with them. Their first attempt, Gifts of the Gemstone Guardians, has now been further developed and refined in Gemisphere Luminary, which contains the wisdom of 30 Gemstone, Earthstone and Oceanstone Guardians. The Guardian of Quartz, for instance, reveals that the ideal gemstone form from which humanity can gain most benefit is the sphere, while the Guardian of Malachite advises that all the information about the Earth has been programmed into malachite—and can be accessed.

Interspersed with all this illuminating information on gemstone properties and purposes are pearls of wisdom on the evolution of consciousness, creation of the colour rays, planetary and human healing, love, karma

and change. The messages will be welcomed by those on a personal transformation path, but also by healers keen to fine-tune their energy medicine practices.

WATER, ELECTRICITY AND HEALTH by Alan Hall

Publisher: Hawthorn Press, UK, 1997 ISBN: 1-869-890-94-9 (186pp s/c) Price: AUD\$35.95; NZD\$n/a; STG£12.95; USD\$21.95 + \$4.00 p&h Distributors: Aust—Astam Books, ph (02) 9566 4400; NZ—Steinerbooks, ph (09) 525 5509 (avail. April); UK—Hawthorn Press, Lansdown, Stroud, Gloucestershire, ph 0131 229 6800; USA—Anthroposophic Press, ph (518) 851 2054.

The problem of electrostress is given a new treatment by physicist Alan Hall in his book, *Water, Electricity and Health.*

Hall points out that while water is fundamental to life, it is sensitive to vibrational energies and thus can be a bearer of life or a carrier of death. He argues that much electrostress is a result of underground water picking up and transporting harmful vibrations from electrical transformers and motors and, in turn, impacting on our surroundings. Add to this the fact that currentcarrying wires have some water content and that our homes and offices are surrounded by wiring and wired devices emitting electromagnetic fields, and we have real trouble. Indeed, the resultant disruptions to cellular vibrational patterns are more damaging to health than the electric and magnetic fields which cause them.

Rather than focusing on solutions that could minimise electromagnetic field emissions, Hall concentrates on techniques that strengthen the life-energy resonance patterns. One technique utilises water energy





BOOKS

vortexes and small "pathcurve" egg-shaped forms made of silica to transfer balanced, positive energy imprints into the ground and around the home. He has developed the Vortex Unit which, when plugged into the mains wiring, sets up a biodynamic field which blocks the harmful effect that any magnetic field has on water.

Alan Hall's findings have great promise, for if we can't eliminate harmful electromagnetic fields we can at least learn to strengthen our health in their presence.

EARTH UNDER FIRE by Paul A. LaViolette

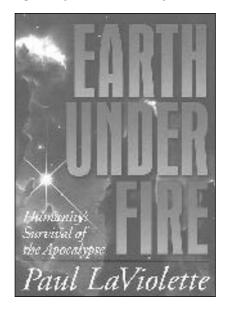
Publisher: Starlane, USA, 1997

ISBN: 0-9642025-2-2 (411pp s/c) Price: AUD\$40.00; STG£19.50; NFLf44,90; USD\$20.00 + p&h Available: Aust—Cameron Books, ph (02) 4758 7676; UK/Eur— NEXUS offices; USA—Starlane Publications, ph/fax (518) 395 9235; Adventures Unlimited, ph (815) 253 6390, fax (815) 253 6300.

The Earth has undergone many cataclysms in its history, but human civilisation has been around long enough to witness only a few of these. Records of major and minor cosmic events have survived through the ages in myth, art, architecture, in ancient zodiac systems and in writing.

But what if some of these records point to a common cause of a cyclical nature? This is just what physicist Dr Paul LaViolette suggests in *Earth Under Fire*, the sequel to his 1995 tome, *Beyond the Big Bang*.

Dr LaViolette concludes that these catastrophes of greater and lesser degrees are the



result of eruptions from the centre of our Milky Way galaxy. He points to radio telescope observations showing that the galactic core (Sagittarius A) has erupted 14 times in the past 6,000 years, with about 80% of these outbursts occurring within 500 years of each other. Citing the ice core beryllium-10 record as evidence, he argues that Earth has not experienced a large core "superwave" outburst for 11,000 years and, as it's been around 700 years since a minor event, we're overdue for more activity from galactic centre—but astronomers can't say when.

Integral to Dr LaViolette's Earth-shattering thesis are his discoveries about warnings encoded in ancient zodiacs, in Plato's story of Atlantis, in the Sphinx and the Temple of Dendera in Egypt. But these records don't say exactly when such cataclysms will occur in our future—only that they come around with regularity.

SPIRIT VISIONS

by Dennison & Teddi Tsosie
Publisher: Blue Dolphin, USA, 1997
ISBN: 1-57733-002-1 (384pp s/c)
Price: AUD\$40.00; NZD\$41.95; £16.99;
NFLf43,90; USD\$19.95 + \$5.00 p&h
Available: Aust—Cameron Books, ph (02)
4758 7676; NZ—Peaceful Living, ph (07)
571 8105; UK—Wind Rush, ph 01608
652012; Eur—NEXUS Office; USA—Blue
Dolphin Publishing, PO Box 8, Nevada
City, CA 95959, USA, ph (916) 265 6925,
1800 643 0765, fax (916) 265 0787.

Something unusual happened to Navajo artist Dennison Tsosie, one night in April 1988, when his wife Teddi placed a special crystal under their pillow: he entered a strange world where spirit visions and prophecies were relayed to him in dreams.

At first he thought he was going crazy, for the visions only increased in frequency and intensity, but in time he learnt to deal with them as well as with his expanded healing abilities. Teddi tasked herself with recording Dennison's commentary while he sketched his dream impressions. The result, *Spirit Visions*, is a book of great import for our times and for people of all nations.

Dennison Tsosie was barely literate and had little knowledge of geography, world history or current events, yet the visions transmitted to him gave information about past cultures, present-day political/economic turmoil, and major Earth changes to come. He received visions about the Holy Grail and Knights Templar, the Star People, entities within the Earth, as well as the existence of a secret government involved in alien abduction scenarios and development of advanced technology such as time travel, flying discs and devastating weaponry.



Many of the Earth changes prophecies have already come to pass, but much more destruction is expected—unless we wake up to our spirituality and learn to live in love.

The revelations in *Spirit Visions* cover the period 1988 to 1995, and are interspersed with notes on the Tsosies' personal journeys to share these universal insights with spiritually-minded people throughout the world.

MOLECULES OF EMOTION by Candace B. Pert, PhD

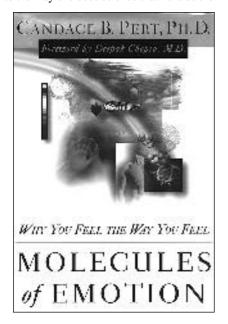
Publisher: Scribner, USA, 1997 ISBN: 0-684-83187-2 (368pp h/c) Price: AUD\$34.95; NZD\$39.95; STG£17.99; NFLf55,90; USD\$25.00;

CAN\$34.00

Distributors: **Aust/UK/USA/Canada**— Simon & Schuster; **NZ**—Macmillan, ph (09) 415 6677; **Europe**—NEXUS Office.

Dr Candace Pert is the neuroscientist who discovered the opiate receptor in 1972 and once reportedly declared, "God is a neuropeptide!". Her discoveries about the connections between body and mind, between the neural, immune and endocrine systems, have opened up new multidisciplinary research fields and helped redefine the prevailing mainstream scientific paradigm.

In effect, Dr Pert has established the biomolecular basis for our emotions, and in spreading her message she has gone where most scientists fear to tread: into areas that touch upon soul and spirituality. Her book, *Molecules of Emotion*, is a very personal, blow-by-blow account of her discoveries and her evolution as a scientist, a woman and a mother—these latter two aspects bringing a particularly feminine perspective to the way she does science that heralds the



way science will be done in the future.

Dr Pert's journey takes in not just the science but the romance of receptors, and she never loses sight of the ultimate goal of her scientific-medical research: the health and well-being of the whole person. Thus she has come up with an eight-part program for promoting "lifestyles of the healthy, whole and conscious", based on sound, scientific information on diet, on clean, drug-free living, and on "accessing the psychosomatic network". And in a big departure from the scientific norm, Dr Pert provides an extensive appendix on (US) body-mind medicine resources and practitioners.

PAPAYA: THE MEDICINE TREE by Harald W. Tietze

Publisher: H.W. Tietze Publishing, 1997 ISBN: 1-876173-07-6 (103pp s/c) Price: AUD\$9.95 + AUD\$3.00 p&h (overseas orders, credit card only) Distributor: **Australia**—Harald W. Tietze Publishing, PO Box 34, Bermagui South, NSW 2546, ph +61 (0)2 6493 4552, fax +61 (0)2 6493 4900.

Continuing his commitment to natural self-healing treatments, Harald Tietze extols the medicinal benefits of papaya in his latest self-published book, *Papaya: The Medicine Tree.* The tropical papaya plant is a remarkable gift of nature. Its fruit, leaves, skin, seeds, latex and bark are rich in essential enzymes, amino acids, vitamins and minerals, thus giving papaya very useful properties as a preventive and restorative medicine. The quantities of nutrients vary according to the part of the plant, e.g., the unripe green fruit has only one-third of the calories of the ripe fruit but nearly twice as much highly digestible protein.

Tietze explains that home-made papaya medicine can take many forms according to which part of the plant is used and for what purpose. Papaya can treat a veritable A to Z of complaints—acne, bronchitis, cancer, diabetes, hypertension, indigestion, labour and menstrual problems, parasites, toothache, ulcers and wounds—but there are a few instances where papaya use is inadvisable, e.g., pregnant women must not eat or use the unripe green fruit as it may induce abortion—a fact well known by South Pacific island women who use it as a contraceptive.

Tietze enthusiastically explains how to grow and process papaya, and how to use it in teas, vinegars, compresses, homoeopathics, flower essences, tinctures, extracts and natural cosmetics. And in praising the benefits of papaya medicinal diets, he includes some deliciously tempting recipes.



VIDEOS

Reviewed by Duncan Roads

INFINIT: The Journey

Producer: Gordon Films/Resonance Price: STG£13.99 +£1.50 p&h (o/s+£2.50) Available: **UK**—Resonance, 2 Lakeside View, Waterloo, Liverpool, L22 5QN, ph +44 (0)151 920 5306.

Infinit: The Journey is a 30-minute video of fractal zooms of the Mandelbrot set (named after Benoît Mandelbrot, the French mathematician working at IBM who discovered it in March 1980).

There is no doubting the hypnotic yet soothing effect from watching this video. The colours and the spiralling ever downward into the fractal itself make for very easy relaxing and unwinding. I also like the fact that after 'diving' into the fractal for ages, the video reaches a point of rest and then pulls back, allowing yet another perspective of the whole journey.

THE PHILADELPHIA EXPERIMENT presented by Alfred Bielek

Price: AUD\$75.00 inc. p&h (2-tape set) Available: **Aust/NZ/UK/Europe**— NEXUS offices; **USA**—Adventures Unlimited, ph (815) 253 6390, fax (815) 253 6300.

A four-hour (2-tape) video of Al Bielek's presentation at the 1993 Extraordinary Science Conference in Colorado Springs.

While many UFO 'researchers' pooh-pooh Al Bielek's account of his experiences, most people like myself find his story totally fascinating.

For those who came in late, Al claims to be one of two survivors of the actual 1943 Philadelphia Experiment, which itself was just one part of a much larger series of projects involving secret military research into manipulation of the space-time continuum.

THE MONTAUK PROJECT presented by Alfred Bielek

Price: AUD\$75.00 inc. p&h (2-tape set) Available: Aust/NZ/UK/Europe— NEXUS offices; USA—Adventures Unlimited, ph (815) 253 6390.

A three-hour (2-tape) video of a lecture and workshop given by Al Bielek at the June 1993 UFO Expo West in Los Angeles.

If you thought the Philadelphia Experiment saga by Al Bielek was pretty mind-bending, then the Montauk Project will scatter what coherent brain cells you have left!

For those who still ring and enquire as to my personal opinion of Al Bielek, all I can say is I've had lunch with him three times and found him to be very lucid, extremely intelligent and probably one of the best-informed Americans I have ever met!

ETS, UFOS and the NEW WORLD ORDER TECHNOLOGY: An Overview from 1943 to Present Day with Phil Schneider

Price: AUD\$40.00 inc. p&h Available: **Aust/NZ/UK/Europe**— NEXUS offices; **USA**—Adventures Unlimited, ph (815) 253 6390.

Atwo-hour workshop with Phil Schneider at the Global Sciences Conference held in Denver, Colorado, on 14 August 1995.

Philip Schneider was a geologist and explosives expert. For several years prior to his death, Phil conducted lectures where he claimed to have worked on secret US Government projects involving UFOs, extraterrestrials, secret black-budgets and stealth technology. He had told his ex-wife and friends that he was sure his life was in danger. Several incidents had convinced him that someone was trying to shut him up. His fears apparently were not unfounded, because on 17 January 1996 Phil was found dead in his apartment.

Schneider's story of his life and experiences (including a shootout with Grey aliens in a secret underground base) is incredible and will certainly leave you wondering about what's *really* happening on this planet.

ETs, UFOs and the COVER-UP OF NEW TECHNOLOGIES presented by Phil Schneider

Price: AUD\$40.00 inc. p&h Available: Aust/NZ/UK/Europe— NEXUS offices; USA—Adventures Unlimited, ph (815) 253 6390.

A 75-minute lecture presentation by Phil Schneider at the Preparedness Expo in Seattle, Washington, on 24 September 1995. (See above for more details.)

CD-ROM

Reviewed by Duncan Roads

DOCTOR WHO: DESTINY OF THE DOCTORS

Publisher: BBC Multimedia, UK, 1997 Price: AUD\$69.95

Available: **Aust**—Roadshow Interactive, www.village.com.au (but available at any good computer games store anywhere).

This is great! I get to play Dr Who adventures on the computer, guilt-free!
Seriously though, this is a must-get for computer-gamers, especially those who appreciate Dr Who. The only bummer is that it's out in Win CD-ROM format, so Mac users (like me) will have to go out and buy Virtual PC. More than just a game, however, it is a very well thought out interactive adventure. Just get it and enjoy yourself!



AUDIO

Reviewed by Richard Giles

BUENA VISTA SOCIAL CLUB by Ry Cooder

Producer: Ry Cooder for World Circuit

Records, USA, 1997

Distributors: Aust—Festival Records, ph +61 (0)2 9395 8000; **UK**—World Circuit Records, ph +44 (0)171 383 4907; USA-Atlantic Records, ph (212) 707 2892.

In 1996, renowned US guitarist Ry Cooder Adecided to arrange for a group of African and Cuban musicians to record together in Cuba. Things went wrong with visas, and only Ry Cooder and his team turned up. So he set about recording the greats of Cuban music in a series of albums called the *Buena* Vista Social Club. The first album, released in 1997, has caught the spirit of Cuba's living music with some of the finest musicians on the island. Very laid-back vocals, guitar, piano and percussion. A top album.

B'ISMILLAH: Highlights from the Fes **Festival of World Sacred Music**

Producer: Tami Simon for Sounds True, Boulder, Colorado, USA, 1997 Distributors: Aust—Banyan Tree Books, ph +61 (0)8 8363 4244; **USA**—Sounds True, ph 1800 333 9185.

Some of the most inspiring music on the planet finds its expression at the annual Fes Festival of World Sacred Music in Morocco. Artists from traditions all over Europe, Africa, the Middle East and Asia make their way there each year. The selection of live performances is truly authentic, alive and divine. This digitally-recorded double album features qawwali music from Pakistan, madih songs from Egypt, saeta flamenco chants from Spain, Berber music from the Atlas Mountains, and more. B'ismillah captures the grace, heart and harmony of human yearning for the divine.

PICTURE DREAMS

by Riley Lee and Satsuki Odamura Producer: Riley Lee and Satsuki Odamura for One World Music, Australia, 1997 Distributors: **Australia**—New World Productions, ph +61 (0)7 3367 0788; **UK**—New World, ph +(09) 8678 1682.

Having reviewed a number of Riley Lee albums over the years, it's a pleasure to hear again one with the simplicity of the traditional. Satsuki Odamura, a koto player of renown living in Australia, has teamed up with Riley Lee on shakuhachi (bamboo flute) to record some traditional compositions. These are the sounds that we associate with the peace and deep feeling of Japanese music. The koto is a 13-stringed

instrument combining qualities of the lute and the harp; together with the shakuhachi, it evokes a timeless, spiritual sound, transporting us to 17th century Japan when the two instruments first met.

BEAUTIFUL WASTELAND by Capercaillie

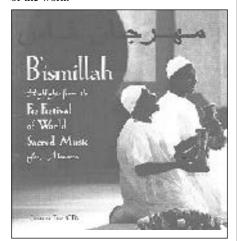
Producer: Capercaillie for Secret Music Productions, Glasgow, UK, 1997 Distributors: Aust—MRA Entertainment, ph +61 (0)7 3849 6020; UK—Primary Talent Int., ph +44 (0)171 405 4001.

eltic group Capercaillie combine the traditions of Gaelic music with modern fusion sound. They have produced some excellent albums, To The Moon, Delirium and Capercaillie being among their best. Here, on Beautiful Wasteland, they meld the traditional with the modern, combining songs from the Gaelic mouth-music form with haunting love songs and jumping, uptempo dance tunes. This a fine collection in Capercaillie's inimitable style.

VOICE OF THE CELTIC MYTH by Greenwood

Producer: Larry Hogan and David Lord for Tolemac International Ltd, UK, 1997 Distributors: Aust—Wild Eagle, ph +61 (0)3 9815 1162; **UK**—Tolemac Int., POB 1882, London W10 4TQ; USA—White Dove Records, ph (505) 758 0500.

S tuart Wilde and the lads are back with another heroic album. *Voice of the* Celtic Myth tells, with music, the story of the Tuatha Dé Danaan, the mythical gods of Ireland. It describes the great battles with the Fomorians, the forces of evil, and the eventual triumph by the forces of light, returning the power of Ireland's four magical cities to the land. Spectacular choral arrangements are applied to this beautiful Irish song. A close reading of the album sleeve lyrics will enlighten you to the poetry of the work.



— The Amazing Cures of a Brazilian Miracle Man —

Continued from page 18

reality. Many of them come because they are literally, practically, objectively hopeless. Modern medicine has given them up; in some cases they are given up by the best specialists in the world. So where do they turn when all else fails?

Despite the hopelessness of their conditions, they all share a common look: their eyes carry the soft light of hope. When they emerge from their interviews, that hope has changed to happiness: a mother weeps for the cure of her small child, a cripple who could not walk gently coaxes his limbs to newfound life with the caring aid of staff or friends. Everywhere can be seen new hope, renewed life and a bond of love and caring for one's fellow man.

The true essence of charity can be seen everywhere: an old man shuffles up to the dispensary window, fumbling in his pockets for small change to buy his herbs. A kindly lady, realising his predicament, slips a ten *real* note into his hand. The small change will buy his bus ticket back home.

No wonder people come simply to observe: it is a moving and rewarding experience. Unlike many 'miraculous' locations in other parts of the world, there are no faith-healing aspects or mysticism. At Abadiânia each person talks personally to the entity, and the overwhelming majority of people are miraculously cured.

Not everyone is cured in just one visit. Many things influence the recovery rate—karma, time for tissues to heal and cells to regenerate—and nearly everyone needs to change spiritually. Some need to change their environment; others their attitude to their fellow man.

REVELATIONS AND PERSECUTIONS

Persecution had become a way of life for João Teixeira da Faria. Since he discovered his healing gift at the age of sixteen he had spent most of his young life travelling from city to city, exchanging healings and prophecies for donations of food, clothing, shelter or money.

Inevitably, word would spread to a medical practitioner or a dentist whose complaint would bring the police swooping down on him. If he was lucky he would simply be run out of town, but more often he would be charged with a variety of felonies, thrown in jail and, not infrequently, severely beaten.

Such was the young life of one of the most remarkable mediums of the past two thousand years: persecution, ridicule and abuse; always only one step ahead of hunger, deprivation or incarceration; and constantly on the move but still determined to carry on his divine mission of healing his fellow man and bringing awareness of their true purpose in this life.

Despite his amazing contribution to mankind in the alleviation of suffering, João is still pursued by the authorities, spurred along by disgruntled factions: those medical doctors who fail to understand the source of his healing and surgical ability and call on their medical associations to take action, and the Church, whose clergy fear a weakening of their position within the community and fail to recognise the same spiritual source that is the very core of their doctrines.

In 1981 a writ was issued against him for practising medicine illegally. The court session was held in Anápolis, only twenty kilometres from his healing centre. Fortunately his work is so well known in the area that a huge groundswell of public

Continued on page 82

— The Amazing Cures of a Brazilian Miracle Man —

Continued from page 81

support, including grateful legal practitioners, resulted in an acquittal.

The acquittal raised intense resentment amongst a minority group headed by a well-known Anápolis doctor and political leader. On 17 August 1982 he arranged a serious attempt on João's life by four men in three cars. His survival was acclaimed as a miracle.

Even as this book goes to print, there is an action in progress, prompted by the Regional Medical Council of Espírito Santo and pursued by the Public Prosecutor through the Brazilian Penal Code. What the outcome will be for João in the forthcoming court case is unknown. The paradox of a judgement deliberated by the highest judicial minds in the country, whilst publicly acknowledging their own personal experience of humanitarian relief so freely given by this man, albeit in defiance of the law, is a most unenviable situation.

For João, however, the axe hangs over his head every day while ever there are those factions whose inflated sense of sophisticated professionalism causes them to feel (unjustifiably) threatened.

THE MEDIUM AND THE ENTITIES

João Teixeira da Faria is a medium of extraordinary capabilities. His mediumship enables him to take on, or incorporate, thirty-three entities, all of whom were remarkable people during their own physical lives. The entities are spirits of deceased doctors, surgeons, healers, psychologists and theologians who are of such high soul elevation they need no longer reincarnate to our physical plane. They do, however, continue to elevate in the spirit plane by the extent of their benevolence and charitable works.

João is capable of incorporating only one entity at a time, although he can change entity at any time as the need arises. It does not preclude any number of entities performing operations at the same time outside his body. During incorporation, each entity carries with him his own personality from the past life and, to those who work in the house regularly, each one can be recognised in João's behaviour.

The first incorporation by João, when he was sixteen, was the spirit of King Solomon. He is still working with him today—a reminder that, unlike humans, the spirit is immortal.

The principal entity is that of Dom Inácio de Loyola (St Ignatius Loyola), after whom the House is named. This Spanish nobleman was born in 1491 into one of the richest families in Spain. The Casa de Dom Inácio is so called because of the similarities between the life of this entity and the life of João. Both were lives of constant persecution, incarceration and ridicule. Both teachings maintain a simple, spiritual philosophy based on early religions, a belief in God, Christ, Holy Spirit and reincarnation, but uncluttered by modern religious dogma.

<u>Note</u>: Author Robert Pellegrino-Estrich conducts regular tours to Abadiânia, Brazil. For tour details and further information on the House of Dom Inácio, contact the author at: PO Box 965, Double Bay, NSW 2028, Australia; telephone/fax +61 (0)2 9327 1181; mobile (0411) 832111 (in Australia).

Copies of *The Miracle Man* can be purchased from NEXUS offices in Australia, NZ, UK and the Netherlands. In the USA, contact Adventures Unlimited. See Book Reviews section this issue for more details.

The Physics of Space, Time and Flying Saucers —

Continued from page 57

MISCONCEPTIONS OF EINSTEINIAN PHYSICS

Einstein developed his general theory of relativity from a mathematical base using four-dimensional space-time. He did not, it appears, indicate the physical reasons for his assumptions. He chose not to outline the natural causes for his assumption that space and time are inseparable and that gravity is an intertwined four-dimensional field. However, it is commonly accepted by Einsteinian physicists that space and time are inseparable.

Gravitons emanating from all matter may have been assumed by Einstein, or he may have developed his theory from observation.

In his book, *Einstein's Universe*, Nigel Calder stated, "...one can describe gravity and the deformation of space-time in terms of mutually interacting gravitons, and arrive at the same answers as Einstein's".

So, using the assumption of gravitons does produce similar results to Einstein's.

Calder further stated: "...gravity waves are said to consist of gravitons...gravitons themselves possess energy and are therefore heavy, so they themselves are vulnerable to the action of other gravitons...they are therefore deflected along curved tracks. This incest among the gravitons produces the curvature of space."

A question we have to ask is whether we are considering the same particle we call a graviton. It does not really matter. The graviton field which produces a gravitational field around a mass is a large number of particles travelling at zero time and radiating from the mass.

The real question is whether the space and time fields can be separated. This has been answered previously. It is because the time field developed around a spinning disc is at right angles to the direction of motion, and the same gravitational field would develop around the Earth if the gravitons were travelling towards the Earth and not away from it.

There are two problems with current laws of physics which can cause confusion. The first is that they mix up different dimensions. For example, the velocity of a particle is in metres/sec, when it could be expressed as the change in a sec/sec. This is a simple example, but it keeps all the units in time dimensions.

The second problem is that laws of motion are based on the observer's view of what is happening, rather than on what is experienced by the object itself. Often the observer is not aware of the existence of time fields between himself and the object—leading to comments like "the force of gravity", "the centrifugal force", "the nuclear force", "the electric and magnetic forces". If the object and not the observer is considered when developing laws of motion, then such statements are inaccurate because these "forces" are time fields. This is important, especially in the design of craft that have to function in these fields.

Editor's Note: This article was extracted and edited from Chapters 3, 4 and 5 of *The Physics of a Flying Saucer and a Unified Field Theory*, written by Ted Roach and published in 1997 by Roach Industries Pty Ltd, Australia. Copies of this book, reviewed in NEXUS 4/05, are available from NEXUS offices in Australia, New Zealand, UK and the Netherlands. In USA and Canada, contact Adventures Unlimited, ph (815) 253 6390, fax (815) 253 6300.

— Close Encounters with Mysterious 'Men in Black' —

Continued from page 68

those pipe dreams so you can get publicity for the IFSB! Do you think people are going to believe such nonsense? Give up the idea of making contact with creatures from another world. If they were going to contact somebody, it wouldn't be you. There are more intelligent people around they would want to meet!"

He hung up as I held on to the phone with a sinking feeling. My best friend had refused to listen to me. How would others react? What a predicament to be in—with nobody to confide in. What had I got myself into?

Suddenly I became conscious of and more afraid of another threat, a mundane terror which eclipsed the more unearthly fears I had gone through and survived. What might happen if my story did get out to the wrong people? I was reaching a kind of numb familiarity with the people from another world, and as I chuckled somewhat ironically to myself I realised that my final downfall might more likely come from a visit by a different kind of men—dressed in uniforms of white, freshly laundered at their home base, the booby-hatch!

didn't know when I might be contacted again, but I hoped it would be soon! Now for the first time I found that what the aliens had shown me had given me an insatiable curiosity to learn more. It was as if the film had broken during an engrossing movie and I was sitting in the darkness hoping it would resume soon. This curiosity had grown into an incredible longing to see and hear more from them.

I had to make a decision about my further relationships with the IFSB. I decided that my best way of handling the committee would be to tell them only part of the truth. I could tell them I had a visit from certain individuals, whom I could not name, who had warned me against further investigation of UFOs. If I told them they had shown credentials, had revealed much to me as to the secret behind the saucers, and that the saucer mystery was approaching a solution, the committee might tend to be satisfied and even attach an Earthly explanation, in their own minds, to my actions.

I would simply tell them it would not be possible to publish anything, because such was not the proper method, nor was it the proper time for such an action. All information was being withheld by orders from what I would simply term "a higher source".

I decided the best possible thing to do would be to discontinue publishing *Space Review* in its present form, for I already knew the secret of the UFOs and no one would believe the story anyhow if it were published. Why go on conducting an investigation of something no longer a mystery?

Money for memberships was pouring into IFSB headquarters. I felt that accepting memberships under the present circumstances was not fair, for these were joining under the charter of the IFSB which stated we would one day find a solution to the mystery and inform all members about it. So this was the main part of the business conducted at the next meeting. As I had hoped, the committee agreed to everything I proposed after I had told them the altered version of the visitations. I asked them to reveal nothing I had said until Space Review came out in October. They pledged their silence, but I was to learn within a few days that the pledge was not kept.

Continued in the next issue of NEXUS...